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| <p>//METALLOBERFLAECHE-ANGEWANDTE ELEKTROCHEMIE// 00/00/1977,V0031,N----, PP 0007-0010 ON THE CORROSION OF CHEMICALLY DEPOSITED NICKEL-PHOSPHORUS COATINGS NTC 78-11448-11F</p> | <p>000000133687</p> |
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| <p>BAHNSEN, H. //METALLOBERFLAECHE-ANGEWANDTE ELEKTROCHEMIE// 00/00/1978,V0032,N----, PP 0069-0073 MANUFACTURE OF AN ELECTRONIC PLUG CONNECTION NTC 80-11005-09A</p> | <p>000000227225</p> |
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| <p>HACKER, M. J. //METALLOBERFLAECHE-ANGEWANDTE ELEKTROCHEMIE// 00/00/1979,V0033,N----, PP 0137-0145 SELECTIVE ELECTROPLATING PROCESSES NTC 80-13043-11F; BLL RTS 11960</p> | <p>000000248315</p> |
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| <p>HUNEKE, H. //METALLOBERFLAECHE// 00/00/1970,V0024,N0009, PP 0312-0324 POWDER LACQUERS FOR ELECTROSTATIC APPLICATION BISI 16562</p> | <p>000000134000</p> |
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| PAISOV, I. V. //METALLOVEDENIE I TERM OBRAB METALLOV// 00/00/1968,V----,N0004, PP 0066-0067 HIGHLY RESISTANT MANGANESE STEEL CENTRE DE DOCUMENTATION SIDERURGIQUE IT 11 141 | 000000117665 |
| ARKHIPOV, I. YA. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALL OV// 00/00/1970,V----,N0010, PP 0056-0061 INCREASING THE STRENGTH OF CARBURIZED AND CARBONITRIDED GEAR TEETH 13 PP BLL AS 6075.461:NEL 2493 | 000000209244 |
| LITVAK, D. V. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALL OV// 00/00/1972,V----,N0001, PP 0062-0064 | 000000171802 |

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| CORROSION-CAVITATION RESISTANCE OF TIN AND ALUMINUM BRONZES 8 PP TIB AD-754 942 | # | |
| POPOVA, L. V. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALL OV// 00/00/1975,V----,N0007, PP 0057-0058 PROPERTIES OF PEARLITE FREE COLUMBIUM ALLOYED STEEL HB 9855 | # | 000000236096 |
| BABICH, B. N. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1972,V----,N0003, PP 0036-0040 RECRYSTALLIZATION OF NICKEL STRENGTHENED WITH THORIUM DIOXIDE NTC 73-11179-11F | # | 000000014411 |
| POPOVA, L. V. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1975,V----,N0007, PP 0057-0058 PROPERTIES OF PEARLITE-FREE COLUMBIUM-ALLOYED STEEL HB 9855 | # | 000000097737 |
| SOROKIN, G. M. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1976,V----,N0010, PP 0064-0065 INFLUENCE OF TITANIUM METAL BACKING ON THE ABRASIVE WEAR BY SHOCKS OF 12 DEGREES CHROMIUM STEEL CENTRE DE DOCUMENTATION SIDERURGIQUE ASELT 934/77, PLENUM PUBLISHING CORPORATION | # | 000000289872 |
| ERMAKOV, V. V. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1976,V----,N0010, PP 0068-0069 WEAR RESISTANCE OF LOW ALLOY STEELS AFTER A THERMOMECHANICAL TREATMENT OF HIGH TEMPERATURE CENTRE DE DOCUMENTATION SIDERURGIQUE ASELT 934/77, PLENUM PUBLISHING CORPORATION | # | 000000289871 |
| VITKIN, A. I. //METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALL OV// 00/00/1973,V----,N0004, PP 0060-0061 EFFECT OF ALUMINUM IN A ZINC MELT ON THE FORMATION OF A DIFFUSION LAYER DURING HOTDIP GALVANIZING OF STEEL NTC 80-12490-11F | # | 000000246657 |
| ERSHOV, A. A. //METALLOVEDENIE TERMICHESKAYA OBRABOTKA METALLOV 00/00/1977,V----,N0005, PP 0019-0022 REACTION DIFFUSION IN A THREE-LAYER ALUMINIUM- BRASS COMPOSITE NTC 78-14185-11F | # | 000000158941 |
| KRZHIZHANOVSKIY, R. YE. //METALLOVEDENIE, TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1962,V----,N0002, PP 0048-0049 EFFECT OF HEAT PROCESSING ON HEAT CONDUCTION AND ELECTRICAL CONDUCTION IN STEEL 15KH12BMF ERD/ORNL-TR-2985-75 | # | 000000024677 |

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| KATIKHIN, V. D. //METALLOVEDENIYA I PROCHNOST' MATERIALOV// 00/00/1977,V----,N0008, PP 0220-0225 DEFORMATION STRUCTURE AND PROPERTIES OF SOME COMPOSITES DURING HEATING 8 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-0805-80 # | 000000237453 |
| REVEKA, V. N. //METALLOVEDENIYA I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1975,V----,N0005, PP 0068 IMPACT STRENGTH OF 09G2S STEEL AT LOW TEMPER ATURES DEPENDING ON THE PRUITY OF GRAIN BOUNDARIES ARM FSTC-AST-1840I-030-76 # | 000000024971 |
| KUTAYTSEVA, YE. I. //METALLOVEDENIYA SPLAVOV LEGIKIKH METALLOV// 00/00/1970,V----,N----, PP 0029-0033 THE EFFECT OF THERMOMECHANICAL TREATMENT ON THE PROPERTIES OF ALLOY V96TS AIR/FTD-ID(RS)I-2246-75 # | 000000018392 |
| GULYAYEV, A. P. //METALLOVEDENIYA// 00/00/1977,V----,N----, PP 0634-0640 METALLOGRAPHY 9 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-0889-79 # | 000000203585 |
| VINOGRADOVA, N. G. //METALLOVEDENIYE I PROCHNOST' MATERIALOV. TRUDY VOLGOGRADSKOGO POLITEKHNICHESKOGO INSTITUTA// 00/00/1970,V----,N----, PP 0265-0272 METHOD OF DEVELOPING A CHANGE IN THE ANISOTROPY OF THE PROPERTIES OF FILMS OF POLYTETRAFLUOROETHYLENE (PTFE) AFTER A SHOCK LOAD 9 PP AIR/FTD-HC-23-1580-74 # | 000000015715 |
| KOTOV, N. //METALLOVEDENIYE I PROCHNOST' MATERIALOV// 00/00/1971,V0003,N----, PP 0244-0251 ALLOYING OF ALUMINIUM UNDER HIGH-SPEED SHOCK CONDITIONS NTIS TT 76-59186 # | 000000141214 |
| KRISHTAL, M. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1957,V----,N0008, PP 0020-0021 CEMENTATION OF FE AND FE-ALLOYS BY CARBON DIFFUSION 7 PP TIB TT 70-59104 # | 000000225457 |
| FRANTSEVICH, I. N. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1958,V----,N0009, PP 0020-0023 SOME PROPERTIES OF IRON-COPPER ALLOYS MADE BY INFILTRATION PROCESS HB 4351 # | 000000213188 |
| PCHELKINA, M. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1960,V----,N0007, PP 0040-0042 BORONIZING IN A BORON TRICHLORIDE ATMOSPHERE | 000000124923 |

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| ERDA, NTIS, PLENUM PUBLISHING, HENRY BRUTCHER 5450 | # | |
| ZEMSKOV, G. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1964,V----,N0003, PP 0061-0063 BORONIZING OF IRON AND STEEL IN VACUUM. HB 6220 | # | 000000124922 |
| STARODUBOV, K. F. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1967,V----,N0011, PP 0036-0038 ON LINE HARDENING, HEAT AND THERMO MECHANICAL TREATMENT OF ROLLED PRODUCTS CRL T-5581 | # | 000000211423 |
| GOLOVANENKO, S. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0007, PP 0038-0043 SELECTION OF INTERMEDIATE LAYERS FOR CORROSION RESISTANT BIMETALS NLL INC 746-1147 NTC-73-11668 | # | 000000231040 |
| NIKITIN, N. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0007, PP 0075-0076 MECHANICAL PROPERTIES AND COLD SHORTNESS OF LOW ALLOY STEEL CONTAINING CERIUM BLL 9022.305 (1518) NTC-73-10803 | # | 000000231061 |
| KOTOV, V. F. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0008, PP 0020-0022 HEAT RESISTANT COMPOSITE MATERIAL: NICHROME FIBRE NLL INC 746-1148 NTC-73-11665 | # | 000000168085 |
| BOCHAROVA, T. T. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0008, PP 0065-0066 INTERACTION OF NICKEL WITH TIN LEAD SOLDER. POS 61. NLL INC 746-1155 NTC-73-11664 | # | 000000168096 |
| POTAK, YA. M. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0009, PP 0012-0016 STRUCTURAL DIAGRAM OF DEFORMED STAINLESS STEELS NLL INC 746-1176 NTC 73-11666 | # | 000000231051 |
| TIKHONOV, A. S. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0009, PP 0028-0031 SUPERPLASTICITY OF NICKEL CHROMIUM EUTECTIC ALLOY NLL INC 746-1185 NTC-73-11667 | # | 000000231042 |
| MURAYEV, V. I. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1971,V----,N0009, PP 0061-0063 | # | 000000168095 |

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| CEMENTATION IN ELECTRICALLY CONDUCTIVE FLUIDIZED BED NTC-73-11663 NLL INC 746-1149 | |
| LITVAK, D. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1972,V----,N0001, PP 0062-0064 CORROSION-CAVITATION RESISTANCE OF TIN AND ALUMINIUM BRONZES 8 PP BLL 3623.66:DRIC TRANS 3016 | 000000242681 |
| BABICH, B. N. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1972,V----,N0003, PP 0036-0040 RECRYSTALLIZATION OF NICKEL STRENGTHENED WITH THORIUM DIOXIDE NTC-73-11179 | 000000212109 |
| POPOV, L. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1975,V----,N0007, PP 0057-0058 PROPERTIES OF PEARLITE FREE COLUMBIUM ALLOYED STEEL HB | 000000129419 |
| POPOV, L. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1975,V----,N0007, PP 0057-0058 PROPERTIES OF PEARLITE FREE COLUMBIUM ALLOYED STEEL HB | 000000129928 |
| LARICHEV, YU. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1976,V----,N0008, PP 0007-0010 INFLUENCE OF HEAT TREATMENT ON TOUGHNESS OF EM BRITTLED N18K8M3TYU (N18C08M03TIAL) STEEL UK ATOMIC ENERGY AUTH. RISLEY TRANS 3120 | 000000126637 |
| LARICHEV, YU. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/00/1976,V----,N0008, PP 0007-0010 INFLUENCE OF HEAT TREATMENT ON TOUGHNESS OF EMBRITTLED N18K8N3TYUN18C08M03TIAL-STEEL 10 PP BLD AS RISLEY 8120F | 000000248834 |
| MOISEYEV, V. N. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METAL LOV// 00/07/1980,V----,N0007, PP 0029-0034 MODERN STRUCTURAL TITANIUM ALLOYS 11 PP OUO JPRS L/9302 | 000000236552 |
| UNKNOWN //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/0000,V----,N----, METAL SCIENCE AND HEAT TREATMENT COVER TO COVER STARTING WITH 1959- CONSULTANTS BUREAU | 000000022227 |
| PHELKINA, M. A. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/07/1960,V----,N0007, PP 0040-0042 BORONIZING IN A BORON TRICHLORIDE ATMOSPHERE 2 PP | 000000109126 |

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| ERDA/HB-5450 | # | |
| KRZHIZHANOVSKIY, R. E. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1962,V----,N0002, PP 0048-0049 EFFECT OF HEAT PROCESSING ON HEAT CONDUCTION AND ELECTRICAL CONDUCTION IN STEEL 15KH12BMF (E1802) 3 PP ERDA ORNL TR-2985 | # | 000000027127 |
| ZEMSKOV, G. V. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1964,V----,N0003, PP 0061-0063 BORONIZING OF IRON AND STEEL IN VACUUM 4 PP ERDA/HB-6220 | # | 000000109124 |
| REVEKA, V. N. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1975,V----,N0005, PP 0068 IMPACT STRENGTH OF 09G2S STEEL AT LOW TEMPERA- TURES DEPENDING ON THE PURITY OF GRAIN BOUNDA- RIES 4 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 18401-030-76 | # | 000000075432 |
| RAKHSHTADT, A. G. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1975,V----,N0006, PP 0023-0027 "EFFECT OF HEAT TREATMENT ON THE CONDITIONS OF FORMATION, SHAPE, AND STABILITY OF VANADIUM CARBIDES IN VANADIUM STEELS" 12 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC-AST18401-063-76 | # | 000000075456 |
| SOMOV, A. I. //METALLOVEDENIYE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1976,V----,N0011, PP 0054-0057 EUTECTOID COMPOUNDS 6 PP GUO JPRS L/6969 | # | 000000093704 |
| YELAGIN, V. I. //METALLOVEDENIYE LEGKIKH SPLAVOV// 00/00/1965,V----,N----, PP 0054-0064 THE ROLE OF ZIRCONIUM IN ALUMINUM ALLOYS FTD-ID(RS)T-2247-75 | # | 000000024419 |
| ALTHAN, M. B. //METALLOVEDENIYE MAGNIYA I YEGO SPLAVOV OBLASTI PRIMENENIYA// 00/00/1978,V----,N----, PP 0001-0232 PHYSICAL METALLURGY OF MAGNESIUM AND ITS ALLOYS 544 PP GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-0089-79 | # | 000000203167 |
| ALTHAN, DRITS //METALLOVEDENIYE MAGNIYA I YEGO SPLAVOV OBLASTI PRIMENENIYA// 00/00/1978,V0001,N----, METALLOGRAPHY OF MAGNESIUM AND ITS ALLOYS 232 PP *FTD-ID(RS)T-0089-79 | # | 000000150627 |
| ALTHAN, M. B. //METALLOVEDENIYE MAGNIYA I YEGO SPLAVOV, OBLASTI PRIMENENIYA// | | 000000203074 |

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| 00/00/1978,V----,N----, PP 0001-0232 PHYSICAL METALLURGY OF MAGNESIUM AND ITS ALLOYS 544 PP DUO COPYRIGHT INFO OTHERS REFER TO FTD/STINFO FTD-ID(RS)T-0089-79 | # | |
| POPOVA, L. V. //METALLOVEDENIYE OBRABATKA TSVETN. MET.// 00/00/1975,V----,N0007, PP 0057-0058 PROPERTIES OF PEARLITE-FREE COLUMBIUM-ALLOYED STEEL HB 9855 | # | 000000059602 |
| MYULLER, N. //METALLOVEDENIYE OBRABOTKA TSVETN. MER. SPLAVOV// 00/00/1967,V0026,N----, PP 0038-0049 PHASES FORMED IN THE INTERDIFFUSION ZONE OF THE NI-SB SYSTEM NTIS TT 76-59199 | # | 000000059584 |
| SHPICHINetskii, E. //METALLOVEDENIYE OBRABOTKA TSVETN. MET. SPLAVOV// 00/00/1967,V0026,N----, PP 0077-0082 HIGH TEMPERATURE OXIDATION OF SOME SILVER-COPPER ALLOYS NTIS TT 76-59198 | # | 000000141221 |
| KOTOV, N. //METALLOVEDENIYE PROCH MATER// 00/00/1971,V0003,N----, PP 0244-0251 ALLOYING OF ALUMINIUM UNDER HIGH-SPEED SHOCK CONDITIONS *NTIS TT 76-59186 | # | 000000056951 |
| RABINOVICH, M. KH. //METALLOVEDENIYE SPLAVOV LEGKIKH METALLOV// 00/00/1970,V----,N----, PP 0021-0029 PHYSICAL METALLURGY OF ALLOYS OF NON-FERROUS METALS 23 PP AIR/FTD-ID(RS)T-2291-75 | # | 000000023112 |
| BALAKHONSTEY, G. A. //METALLOVEDENIYE SPLAVOV LEGKIKH METALLOV// 05/11/1971,V----,N----, PP 0011 STRUCTURE AND PROPERTIES OF INGOTS DURING CRYSTALLIZATION IN AN ELECTROMAGNETIC FIELD 9 PP FSTC-HT-23-1259-73 | # | 000000017099 |
| GRABIN, V. F. //METALLOVEDENIYE SVARKI NIZKO- I SREDNELEGIROVANNYKH STALEY// 00/00/1978,V----,N----, PP 0213-0254 PHYSICAL METALLURGY OF WELDING LOW- AND MEDIUM- ALLOYED STEELS (CHAPTER 8 99 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-2066-80 | # | 000000269355 |
| GRABIN, V. F. //METALLOVEDENIYE SVARKI NIZKO I SREDNELEGIROVANN YKH STALEY// 00/00/1978,V----,N----, PP 0213-0254 METALLOGRAPHY OF WELDING LOW AND MEDIUM ALLOYED STEELS. CHAPTER 3 42 PP *FTD-ID(RS)T-2066-80 | # | 000000246392 |
| GRABIN, V. F. | | 000000292766 |

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| <p>//METALLOVEDENIYE SVARKI NIZKO- I SREDNELEGIROVANNYKH STALEY// 00/00/1978,V----,N----, PP 0226-0254 SECTION 2 AND 3 OF CHAPTER 8 STRUCTURE AND CHARACTERISTICS OF WELD SEAM METAL *FSTC SERIAL NO 1301-80</p> | 000000295891 |
| <p>GRABIN, V. F. //METALLOVEDENIYE SVARKI NIZKO-I SREDNELEGIROVANNYKH STALEY// 00/00/1978,V----,N----, PP 0226-0254 SECTIONS 2 AND 3 AND CHAPTER 8 STRUCTURE AND CHARACTERISTICS OF WELD SEAM METAL *FSTC SERIAL NO. 1301-80</p> | |
| <p>TREFILOV, V. I. //METALLOVEDENIYE TEKHOLOGIYA TRUDA MEZHODUNARODNAYA KONFERENCE// 00/00/0000,V----,N----, PP 0339-0344 3RD MEETING 76 PUBLICATION COLD BRITTLENESS TEMPERATURE OF JOINTS OF TITANIUM ALLOY VT22 WELDED BY THE ELECTROSLAY METHOD 8 PP DUO COPYRIGHT INFO REFER OTHERS TO NISC NAV/NISC/TRAN-6625-81</p> | 000000313685 |
| <p>SAVITSKIY, YE. M. //METALLOVEDENIYE VOL'FRAMA// 00/00/1978,V----,N----, PP 0106-0199 CHAPTERS 5-7 METAL SCIENCE OF TUNGSTEN *FSTC SERIAL NUMBER 1283-78</p> | 000000159106 |
| <p>SAVITSKIY, YE. M. //METALLOVEDENIYE VOL'FRAMA// 00/00/1978,V----,N----, PP 0204-0208 PROTECTIVE COATINGS FOR TUNGSTEN 6 PP DUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-0470-79</p> | 000000203131 |
| <p>SAVITSKIY, YE. M. //METALLOVEDENIYE// 00/00/1971,V----,N----, PP 0408-0414 SUPERCONDUCTING COMPOUNDS OF METALS AND THEIR USES FSTC-HT-23-127-74</p> | 000000015627 |
| <p>TOPVENETS, YE. S. //METALLOVEDYANIE I TERMICHESKAYA OBRABOTKA METALLOV// 00/00/1971,V----,N0009, PP 0006-0011 THE INFLUENCE OF COOLING SYSTEM OF LARGE FORGINGS ON INTERNAL STRESSES BISI 12956</p> | 000000021150 |
| <p>SAVITSKIY, YE. M. //METALLOVEDENIYE VOL'FRAMA// 00/00/1978,V----,N----, PP 0106-0199 METAL SCIENCE OF TUNGSTEN CHAPTERS 5-7 FSTC SERIAL NO. 1283-78</p> | 000000193125 |
| <p>CHEBURKOV, V. I. //METALLOVEDENIE CHRISTYKY METALLOV// 00/00/1968,V----,N0007, PP 0168-0173 KINETICS OF REACTION OF LIQUID LITHIUM WITH OXYGEN AND NITROGEN *ERDA BNHL-TR-247</p> | 000000065941 |

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| <p>CHEBURKOV, V. I. //METALLOYEDENIE CHRISTYKY METALLOV// 00/00/1968,V----,N0007, PP 0168-0173 KINETICS OF REACTION OF LIQUID LITHIUM WITH OXYGEN AND NITROGEN *USAEC-BNWL-TR-247</p> | 000000070672 |
| <p>PEPPERHOFF, W. //METALLPHYSIK// 00/00/1967,V----,N----, PP0444-0468 THE OPTICAL BEHAVIOR OF METALS 24 PP DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY. COPYRIGHT INFORMATION. OTHER REQ MUST BE REFERRED TO FTD. AIR/FTD/HC-23-2477-74</p> | 000000001619 |
| <p>KUHN-WEISS, F. //METALLPRAXIS// 00/00/1971,V0020,N----, PP 0531-0534 BONDING SEPARATING JOINTING NTC 75 10780-13H</p> | 000000042118 |
| <p>SERGEYEV, G. N. //METALLRUGIYA// 00/00/1974,V----,N----, PP 0020-0031 PERSPECTIVES FOR DEVELOPMENT OF HIGH-QUALITY METALLRUGY FSTC PER JPRS</p> | 000000093507 |
| <p>KOLGANOV, G. S. //METALLURFICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0012-0014 IMPROVED TECHNOLOGY OF PRODUCING INGOTS OF RIMMING BASIC OXYGEN STEEL HB 9679</p> | 000000042004 |
| <p>MONTEVECCHI, I. //METALLURG ITALIAN// 00/00/1973,V0065,N0012, PP 0684-0697 ADAPTION OF THE CARBON STEEL EQUILIBRIUM DIAGRAMS CALCULATED FOR ENDOTHERMIC ATMOSPHERES FOR THE USE WITH ALLOY STEEL *BSI 12934</p> | 000000005553 |
| <p>MAZZA, L. //METALLURG ITALIANA// 00/00/1926,V0018,N----, PP 0049-0066 TEMPERATURE COEFFICIENT OF THE DIFFUSION VELOCITY BETWEEN METALS IN THE SOLID STATE *NTIS TT 76-53516</p> | 000000058051 |
| <p>SPINEDI, P. //METALLURG ITALIANA// 00/00/1953,V----,N0012, PP 0457-0461 HIGH TEMPERATURE OXIDATION OF COPPER-ALUMINUM ALLOYS NTIS TT 76-53518</p> | 000000060000 |
| <p>FALCC, M. //METALLURG ITALIANA// 00/00/1975,V0067,N----, PP 0361-0372 NO 7 AND 8 MICROSTRUCTURAL CHARACTERISTICS AND MECHANICAL PROPERTIES OF LOW-CARBON, HIGH-STRENGHT STEELS.</p> | 000000072502 |

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| 16 PP NP-TR-1957 | # | |
| UNKNOWN //METALLURG// 00/00/0000,V-----,N-----, METALLURGIST COVER TO COVER STARTING WITH 1957- CONSULTANTS BUREAU | # | 000000022228 |
| LEBEDEV, T. A. //METALLURG// 00/00/1940,V-----,N0015, PP 0061-0063 ON IONNIE STATE OF AUSTENITE 11 PP TIB TT-70-59123 | # | 000000225458 |
| SYROMYASSKIY, V. A. //METALLURG// 00/00/1972,V0017,N0008, PP 0010-0011 AUTOMATION AND IMPROVEMENT IN AGGLOMERATION TECHNOLOGY CRL T-5595 | # | 000000206405 |
| LEVIN, M. Z. //METALLURG// 00/00/1973,V0018,N0002, PP 0010-0012 DESULPHURISATION OF PIG IRON WITH DIRECTED INTRODUCTION OF MAGNESIUM BARS BISI 11773 | # | 000000192064 |
| UNKNOWN //METALLURG// 00/00/1974,V0018,N-----, PP 0001-0043 SEPT-OCT, NOS 9-10 METALLURGIST JULY 1975 PP 643-782 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000014652 |
| UNKNOWN //METALLURG// 00/00/1974,V0018,N0003, PP 0000 METALLURGIST ENGLISH PP 0163-0240 RUSSIAN PP 0001-0046 MARCH-APRIL 1974 JANUARY 1975 CONSULTANTS BUREAU COVER TO COVER AVAIL LY SERIALS | # | 000000004147 |
| UNKNOWN //METALLURG// 00/00/1974,V0018,N0004, METALLURGIST ENGLISH PP 0243-0314 RUSSIAN PP 0001-0045 MARCH-APRIL 1974 JANUARY 1975 CONSULTANTS BUREAU COVER TO COVER AVAIL LY SERIALS | # | 000000067632 |
| UNKNOWN //METALLURG// 00/01/1974,V0018,N0001, PP 0001-0046 METALLURGIST PP 3-80 CONSULTANTS BUREAU COVER TO COVER | | 000000002296 |

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| AVAILABLE IN LIBRARY SERIALS | # | |
| BEGIN, C. //METALLURG// 00/01/1974,V0028,N0001, PP 0021-0027 PRINCIPLE AND APPLICATIONS OF THE CHEMICAL VAPOUR DEPOSITION (CVD) PROCESS * BISI 12930 | # | 000000009787 |
| UNKNOWN //METALLURG// 00/02/1974,V0018,N0002, PP 0001-0049 METALLURGIST PP 83-159 CONSULTANTS BUREAU COVER TO COVER AVAILABLE IN LIBRARY SERIALS | # | 000000002297 |
| UNKNOWN //METALLURG// 00/05/1974,V0018,N0005, METALLURGIST ENGLISH 319-391 RUSSIAN 1-44 MARCH 1975 AVAIL LY SERIALS CONSULTANTS BUREAU | # | 000000020913 |
| UNKNOWN //METALLURG// 00/06/1974,V0018,N0006, METALLURGIST ENGLISH PP 395-482 RUSSIAN PP 1-55 MARCH 1975 AVAIL LY SERIALS CONSULTANTS BUREAU | # | 000000020914 |
| UNKNOWN //METALLURG// 00/07/1974,V0018,N0007, PP 0001-0047 METALLURGIST, PP 0487-0563 AVAIL IN LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000026090 |
| UNKNOWN //METALLURG// 00/08/1974,V0018,N0008, PP 0001-0046 METALLURGIST, PP 0567-0640 AVAIL IN LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000026091 |
| UNKNOWN //METALLURG// 00/00/1975,V0018,N0011, PP 0001-0059 METALLURGIST PP 785-878 AVAIL LY SERIAL CB | # | 000000021986 |
| UNKNOWN //METALLURG// 00/00/1975,V0018,N0012, PP 0001-0039 METALLURGIST PP 881-951 AVAIL LY SERIALS CB | # | 000000021987 |

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| UNKNOWN //METALLURG// 00/00/1975,V0019,N----, PP 0001-0052 JULY-AUGUST, NOS 7-8 METALLURGIST PP 475-617 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000048634 |
| UNKNOWN //METALLURG// 00/00/1975,V0019,N----, PP 0621-0772 SEPTEMBER-OCTOBER 1975, NUMBERS 9 AND 10 METALLURGIST 1-43 PP AVAIL LY SERIALS CB COVER TO COVER | # | 000000096266 |
| UNKNOWN //METALLURG// 00/00/1975,V0019,N----, PP 0621-0772 NO 9 AND 10 SEPTEMBER-OCTOBER 1975 METALLURGIST 1-43 PP AVAIL LY SERIALS CB COVER TO COVER | # | 000000108007 |
| DERYABIN, A. A. //METALLURG// 00/00/1975,V0020,N0007, PP 0012-0013 REDUCING PIG IRON LOSSES FROM BLAST FURNACE SLAGS HB 9480 | # | 000000042003 |
| DERYABIN, A. A. //METALLURG// 00/00/1975,V0020,N0007, PP 0012-0013 REDUCING PIG IRON LOSSES FROM BLAST- FURNACE SLAGS HB 9480 | # | 000000087085 |
| DERYABIN, A. A. //METALLURG// 00/00/1975,V0020,N0007, PP 0012-0013 REDUCING PIG IRON LOSSES FROM BLAST-FURNACE SLAGS HB 9480 | # | 000000135821 |
| YUGOV, P. I. //METALLURG// 00/00/1975,V0020,N0007, PP 0017-0020 PROCESS OF SLAG FORMATION IN THE BASIC OXYGEN FURNACE HB 9675 | # | 000000067798 |
| YUGOV, P. I. //METALLURG// 00/00/1975,V0020,N0007, PP 0017-0020 PROCESS OF SLAG FORMATION IN THE BASIC OXYGEN FURNACE HB 9675 | # | 000000087087 |
| PERTSEV, M. A. //METALLURG// 00/02/1975,V----,N0002, PP 0001-0003 FERROUS METALLURGY IN THE FINAL YEAR OF THE | # | 000000007096 |

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| FIVE-YEAR PLAN 7 PP JPRS 64398 | # | |
| UNKNOWN //METALLURG// 00/11/1975,V0019,N0011, PP 0001-0043 ALSO DECEMBER, NO. 12, PP 1-39 METALLURGIST CB COVER TO COVER | # | 000000056822 |
| PATON, B. YE. //METALLURG// 00/00/1976,V----,N0001, PP 0019-0021 PRODUCING LARGE INGOTS OF HIGH-NITRIDED STEELS BY THE CONSUMABLE PLASMATRON REMELTING METHOD 6 PP GUO JPRS L/6394 | # | 000000050141 |
| BORISOV, V. A. //METALLURG// 00/00/1976,V----,N0004, PP 0032-0034 NEW ABRASIVE CUTTING DISCS *FSTC 18401-286-76 | # | 000000093182 |
| BORISOV, V. A. //METALLURG// 00/00/1976,V----,N0004, PP 0032-0034 NEW ABRASIVE CUTTING DISCS ARM/FSTC-AST18401-286-76 | # | 000000159187 |
| SHIYAN, V. G. //METALLURG// 00/00/1976,V----,N0007, PP 0038-0039 HARDFACING ROLLS WITH NEW WIRE BISI 15223 | # | 000000064083 |
| UNKNOWN //METALLURG// 00/00/1976,V0020,N----, PP 0001-0040 NOV-DEC 1976, NO 11-12 METALLURGIST 729-875 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000111742 |
| UNKNOWN //METALLURG// 00/00/1976,V0020,N----, PP 0001-0043 JULY-AUGUST 1976, NOS. 7-8 METALLURGIST 435-577 PP CONSULTANTS BUREAU COVER TO COVER | # | 000000148887 |
| UNKNOWN //METALLURG// 00/00/1976,V0020,N----, PP 0001-0044 SEPT-OCT 1976, NO 9-10 METALLURGIST 583-721 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000111741 |
| MAKAROV, L. P. //METALLURG// 00/03/1976,V----,N0003, PP 0014-0015 ACCOMPLISHMENTS, PLANS IN BLAST FURNACE PRODUCTION 6 PP | | 000000045260 |

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| GUO JPRS L/5878 | # | |
| YEVTEYEV, D. P. //METALLURG// 00/03/1976,V----,N0003, PP 0022-0024 PROGRESS IN CONTINUOUS STEEL CASTING 6 PP GUO JPRS L/5878 | # | 000000045261 |
| TKACHENKO, V. A. //METALLURG// 00/03/1976,V----,N0003, PP 0031-0032 PIPE INDUSTRY ACCOMPLISHMENTS, PROSPECTS 5 PP GUO JPRS L/5878 | # | 000000045262 |
| SHIYAN, V. G. //METALLURG// 00/07/1976,V----,N----, PP 0038-0039 HARFACING ROLLS WITH A NEW TYPE OF WIRE BISI 15223 | # | 000000072728 |
| ZEMTSOV, M. U. //METALLURG// 00/00/1977,V----,N0006, PP 0001-0002 PAST, FUTURE STEPS TO MECHANIZE FERROUS METALLURGY CITED 5 PP GUO JPRS L/7351 | # | 000000085620 |
| PERTSEV, M. A. //METALLURG// 00/00/1977,V----,N0010, PP 0001-0003 ACHIEVEMENTS, PROSPECTS FOR FERROUS METALLURGY ANALYZED 6 PP FOUO JPRS L/7591 | # | 000000108807 |
| TRET'YAKOV, YE. V. //METALLURG// 00/00/1977,V----,N0010, PP 0021-0023 STATUS OF OXYGEN CONVERSION OF STEEL DESCRIBED 6 PP FOUO JPRS L/7591 | # | 000000108808 |
| UNKNOWN //METALLURG// 00/00/1977,V0021,N----, PP 0001-0045 JULY-AUGUST 1977, NOS. 7-8 METALLURGIST 421-557 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000207221 |
| UNKNOWN //METALLURG// 00/00/1977,V0021,N----, PP 0001-0097 MAY-JUNE 1977, NOS. 5-6 METALLURGIST 275-416 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER | # | 000000207223 |
| TOLOCHKO, A. I. | | 000000109963 |

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| <p>//METALLURG// 00/10/1977,V----,N0010, PP 0008-0010 ENVIRONMENTAL PROTECTION IN FERROUS METALLURGY 6 PP GUO JPRS L/7557</p> | # | 000000174252 |
| <p>KAZANETS, I. P. //METALLURG// 00/07/1978,V----,N0007, PP 0001-0003 GROWTH OF SOVIET FERROUS METALLURGY NOTED 8 PP JPRS 72300</p> | # | 000000216888 |
| <p>NEKRASOV, G. S. //METALLURG// 00/08/1978,V----,N0008, PP 0001-0003 SAVING RAW MATERIALS FOR IMPROVED METAL PRODUCTION 7 PP FOUO JPRS L/8053</p> | # | 000000216889 |
| <p>GLADKIY, M. M. //METALLURG// 00/08/1978,V----,N0008, PP 0036-0039 INCREASING THE RATE OF LABOR PRODUCTIVITY GROWTH 7 PP FOUO JPRS L/8053</p> | # | 000000200247 |
| <p>PETRIKEYEV, V. I. //METALLURG// 00/06/1979,V----,N0006, PP 0001-0003 MANUFACTURING AND PROCESSING INDUSTRIES 1 PP OUO JPRS L/8831</p> | # | 000000200248 |
| <p>RYLOV, I. YA. //METALLURG// 00/06/1979,V----,N0006, PP 0003-0004 AUTOMATION OF TECHNOLOGY AND MANAGEMENT OF PRODUCTION IN FERROUS METALLURGY 3 PP OUO JPRS L/8831</p> | # | 000000209053 |
| <p>VASHCHENKO, I. A. //METALLURG// 00/12/1979,V----,N0012, PP 0001-0002 IMPROVED PLANNING AND INCENTIVES IN THE FERROUS METALS INDUSTRY 5 PP OUO JPRS L/8977</p> | # | 000000261547 |
| <p>UNKNOWN //METALLURG// 00/01/1981,V----,N0001, PP 0002-0003 FERROUS METALLURGICAL INDUSTRY TARGETS FOR 1981 6 PP OUO JPRS L/9765</p> | # | 000000142816 |
| <p>GURSKY, G. L. //METALLURGECHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1974,V----,N0010, PP 0018-0020 EXPERIENCE IN THE ROLLING OF RAILWAY RAILS FROM</p> | | |

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| CONTINUOUSLY CAST BILLETS OF OXYGEN CONVERTER STEEL *BISI 16963 | # | |
| SHAKESPEAR, A. G. //METALLURGIA ABM// 00/00/1974,V0030,N0202, PP 0643-0647 MINI STEEL PLANTS BISI-14851 | # | 000000082499 |
| DUBEY, R. K. //METALLURGIA ABM// 00/05/1974,V----,N----, PP 0311-0319 OBSERVATION IN INTERMEDIATE ISOTHERMAL TRANS FORMATION IN LOW ALLOY STEEL CONTAINING NICKEL, MANGANESE AND CHROMIUM BISI 12758 | # | 000000028987 |
| VOLOVIK, G. A. //METALLURGIA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0003-0004 IMPROVING A METHOD OF PELLETIZING A CHARGE OF AGGLOMERATE ON EXISTING EQUIPMENT HB 9520 | # | 000000011252 |
| GIMMEL/FARB, A. A. //METALLURGIA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0005-0007 REDUCTION OF SINTER AND PELLETS IN THE BLAST FURNACE HB 9514 | # | 000000011253 |
| BETTI, S. //METALLURGIA ITALIANA ATTI NOTIZIE// 00/00/1973,V----,N0010, PP 0581-0587 THE LD CONVERTER BISI 13467 | # | 000000034895 |
| BETTI, S. //METALLURGIA ITALIANA ATTI NOTIZIE// 00/00/1973,V----,N0010, PP 0585-0587 THE PRODUCTION CAPACITY OF LD STEEL WORKS AND SOME ECONOMIC CONSIDERATIONS BISI 13304 | # | 000000021239 |
| BAJ, M. //METALLURGIA ITALIANA. LA// 00/00/1973,V----,N0010, PP 0545-0555 ISOTHERMAL ANNEALING OF HYPOEUTECTOID STEELS *BISI 14749 | # | 000000080347 |
| LOMBARDI, P. //METALLURGIA ITALIANA// 00/00/1954,V0046,N0006, PP 0221-0224 TITANIUM PLATING ON COPPER SURFACES USING TITANIUM HYDRIDE B PP ERDA-ORNL-TR-4157-76 | # | 000000058215 |
| BURDESE, A. //METALLURGIA ITALIANA// 00/00/1955,V0047,N0008, PP 0357-0361 ALSO 366 RESEARCHES ON THE FE-N SYSTEM BISI 13360 | # | 000000023313 |

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| AMATO, I. //METALLURGIA ITALIANA// 00/00/1969,V0061,N----, PP 0024-0027 A CONSIDERATION OF PRESSURE EFFECTS IN PRESSING POWDERS NTC 76-10557-11F | # | 000000087062 |
| CABANE, J. //METALLURGIA ITALIANA// 00/00/1970,V0062,N----, PP 0272-0274 NONMETALLIC IMPURITIES AND THEIR DIFFUSION IN COPPER *NTIS TT 81-58019 | # | 000000264295 |
| RAITERI, E. //METALLURGIA ITALIANA// 00/00/1971,V----,N0005, PP 0239-0242 SAMPLING APPARATUS FOR SPECTROGRAPHIC ANALYSES *BISI 13732 | # | 000000041982 |
| RAITERI, YE. //METALLURGIA ITALIANA// 00/00/1971,V----,N0005, PP 0239-0242 SAMPLING APPARATUS FOR SPECTROGRAPHIC ANALYSIS (APC). BISI 13732 | # | 000000046022 |
| MICHELIS, T. //METALLURGIA ITALIANA// 00/00/1971,V0063,N----, PP 0081-0084 ZINC ELECTROLYSIS PLANT AT THE PORTO MARGHERA FACTORY OF MONTEPONI AND MONTEVECCHIO S.P.A. NTC 80-12488-11F | # | 000000246574 |
| LANDI, M. F. //METALLURGIA ITALIANA// 00/00/1972,V0064,N----, PP 0355-0358 DETERMINATION OF ALPHA ALUMINA IN INDUSTRIAL ALUMINA BY MEANS OF X-RAY DIFFRACTOMETRY HB 9284 | # | 000000037037 |
| CHIOATTO, G. //METALLURGIA ITALIANA// 00/00/1972,V0064,N0006, PP 0269-0274 SEGREGATION PATTERNS IN BOTTOM-CAST, KILLED STEEL INGOTS OF DIRECT AND INVERSE CONICITY HB-9382 | # | 000000062720 |
| BENETTI, P. //METALLURGIA ITALIANA// 00/00/1972,V0064,N0008, PP 0351-0354 DETERMINATION OF THE RELATIVE EFFICIENCY OF A SPECTROSCOPIC SYSTEM BY THE USE OF A TUNGSTEN FILAMENT LAMP HB 8953 | # | 000000094871 |
| FACCENDA, V. //METALLURGIA ITALIANA// 00/00/1973,V0065,N0003, PP 0133-0140 INFLUENCE OF MANGANESE ON BENDING IN LOW ALLOY AND CARBON STEELS BISI 13887 | # | 000000065401 |

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| BAJ, M. //METALLURGIA ITALIANA// 00/00/1973,V0065,N0010, PP 0545-0555 ISOTHERMAL ANNEALING OF HYPOEUTECTOID STEELS BISI 14749 | 000000065429 |
| CRIVELLI, I. //METALLURGIA ITALIANA// 00/00/1973,V0065,N0011, PP 0611-0618 SHAPING BY SPARK SINTERING HB 9339 | 000000115796 |
| MONTEVECCHI, I. //METALLURGIA ITALIANA// 00/00/1973,V0065,N0012, PP 0684-0697 ADAPTATION OF THE CARBON STEEL EQUILIBRIUM DIAGRAMS CALCULATED FOR ENDOOTHERMIC ATMOSPHERES FOR USE WITH ALLOY STEELS BISI 12934 | 000000021294 |
| COLAVINI, G. //METALLURGIA ITALIANA// 00/00/1974,V0066,N----, PP 0413-0414 EXPERIENCE IN THE PRODUCTION OF CONTINUOUS -CAST STEEL FOR HOT-ROLLED, COLD-FINISHED STRIP. NTC 75-60935-13H | 000000045414 |
| BOTTO, G. //METALLURGIA ITALIANA// 00/00/1974,V0066,N----, PP 0417-0419 QUALITY CONTROL IN CONTINUOUS CASTING HB-9424 | 000000062721 |
| DI RUSSO, E. //METALLURGIA ITALIANA// 00/00/1974,V0066,N0002, PP 0077-0084 THE CORRELATIONS EXISTING BETWEEN STRUCTURAL CHARACTERISTICS AND FRACTURE BEHAVIOUR (STATIC) OF AL-ZN-MG ALLOYS BISI 13104 | 000000047905 |
| BOCCHINI, G. F. //METALLURGIA ITALIANA// 00/00/1975,V----,N0010, PP 0589-0599 PROPERTIES OF SINTERED STEELS AFTER HEAT TREATMENT. BISI 16401 | 000000115933 |
| UNKNOWN //METALLURGIA ITALIANA// 00/00/1975,V----,N0010, PP 0589-0599 PROPERTIES OF SINTERED STEELS AFTER HEAT TREATMENT. *BISI 16401 | 000000116404 |
| PASQUANTONIO, F. D. //METALLURGIA ITALIANA// 00/00/1975,V0067,N----, PP 0133-0145 DAMAGE CAUSED BY HIGH TEMPERATURE CREEP IN MATERIALS USED IN THE STEAM PIPES OF THERMAL POWER STATIONS NTC 79-10359-11F | 000000171123 |
| GATTI, A. M. | 000000090039 |

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| <p>//METALLURGIA ITALIANA// 00/00/1975,V0067,N----, PP 0509-0513 DETECTION OF UNDER-CLAD CRACKS BY ULTRASONIC INSPECTION HB-9758</p> | # | 000000096854 |
| <p>ROSSI, G. A. //METALLURGIA ITALIANA// 00/00/1975,V0067,N----, PP 0525-0538 ULTRASONIC EXAMINATION OF CARBON AND LOW-ALLOY STEEL STEAM TURBINE CASTINGS HB 9709</p> | # | |
| <p>LANCELOTTI, G. //METALLURGIA ITALIANA// 00/00/1975,V0067,N----, PP 0529-0532 NONDESTRUCTIVE TESTING AND QUALITY ASSURANCE HB 9750</p> | # | 000000097432 |
| <p>CHERUBINI, G. //METALLURGIA ITALIANA// 00/00/1975,V0067,N0006, PP 0315-0319 TESTING OF INCONEL TURBINE BLADES BY LOW-ANGLE NEUTRON SCATTERING. BISI 13945</p> | # | 000000046004 |
| <p>BONINI, G. //METALLURGIA ITALIANA// 00/00/1975,V0067,N0009, PP 0497-0500 ULTRASONIC TESTING OF HETEROGENEOUS THICK WELDS BISI 14942</p> | # | 000000062412 |
| <p>GATTI, G. M. //METALLURGIA ITALIANA// 00/00/1975,V0067,N0009, PP 0509-0512 INVESTIGATION INTO CRACKS UNDER PLATING BY MEANS OF ULTRASONIC INSPECTION RISLEY 4191</p> | # | 000000229802 |
| <p>FIRRAO, D. //METALLURGIA ITALIANA// 00/00/1976,V0068,N----, PP 0004-0008 MAKE UP AND CHARACTERISTICS OF SURFACE LAYERS OF STEELS WHICH HAVE BEEN CARBONITRIDED AT LOW TEMPERATURE NTC 77-12038-11F</p> | # | 000000109350 |
| <p>BORILE, F. //METALLURGIA ITALIANA// 00/00/1976,V0068,N----, PP 0541-0548 DISPERSIVE AND NONDISPERSIVE ANALYSIS: COMPARISON OF THE TWO TECHNIQUES USED IN MICROANALYSIS BY MEANS OF AN ELECTRON MICROPROBE AND A SCANNING MICROSCOPE NTC 78-14535-07D</p> | # | 000000158144 |
| <p>COSTA, P. //METALLURGIA ITALIANA// 00/00/1976,V0068,N0003, PP 0139-0147 A PHYSICO-MATHEMATICAL STUDY OF OXIDATION PHENOMENA IN AN LD CONVERTER IN THE LIGHT OF EMULSION THEORY *BISI 15445</p> | # | 000000071315 |

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| HAZZA, B. //METALLURGIA ITALIANA// 00/00/1976,V0068,N0012, PP 0582-0590 DETERMINATION OF THE AL CONTENT IN ELECTROLY TICBATHS FOR AL PRODUCTION *BISI 15945 | 000000094543 |
| HAZZA, B. //METALLURGIA ITALIANA// 00/00/1976,V0068,N0012, PP 0582-0590 "IN SITU" DETERMINATION OF THE ALUMINA CONTENT IN ELECTROLYTIC BATHS FOR THE PRODUCTION OF ALUMINUM BISI 15945 | 000000179741 |
| GIANFRANCESCO, E. DE. //METALLURGIA ITALIANA// 00/09/1976,V0068,N0009, PP 0434-0438 USE OF AUTOMATIC ANALYSIS OF THE IMAGE FOR DETERMINING MORPHOLOGICAL PARAMETERS OF MANGANESE SULPHIDES IN STEELS WITH A HIGH STANDARD OF MACHINABILITY. *BISI 17370 | 000000162513 |
| DE ESTE, A. //METALLURGIA ITALIANA// 00/00/1977,V0069,N----, PP 0133-0138 ELECTROLYSIS OF ZINC. STATISTICAL MODEL OF THE PROCESS PARAMETERS FOR AN INDUSTRIAL CELL NTC 79-12589-11F | 000000210333 |
| DE MICHELIS, C. //METALLURGIA ITALIANA// 00/00/1978,V0070,N----, PP 0105-0111 ACOUSTIC EMISSION AS A MEANS OF NON-DESTRUCTIVE TESTING OF COMPRESSED GAS CONTAINERS NTC 81-11520-11F | 000000290608 |
| SESINI, R. //METALLURGIA ITALIANA// 00/00/1979,V0071,N----, PP 0425-0430 PREOXIDATION AND ONSET OF DESTRUCTIVE CORROSION IN SOME NICKEL SUPERALLOYS NTC 81-12742-11F | 000000296929 |
| ANTONIOLI //METALLURGIA ITALIANA, LA// 00/00/1971,V0063,N0001, PP 0012-0022 DIRECT REDUCTION AND NUCLEAR ENERGY HB-8567 | 000000052771 |
| BENETTI, P. //METALLURGIA ITALIANA, LA// 00/00/1972,V0060,N0008, PP 0351-0354 DETERMINATION OF THE RELATIVE EFFICIENCY OF A SPECTROSPIC SYSTEM BY THE USE OF A TUNGSTEN- FILAMENT LAMP. HB 8953 | 000000058852 |
| TOMEI, R. //METALLURGIA ITALIANA, LA// 00/00/1972,V0062,N0004, PP 0141-0149 SURFACE DEFECTS IN FLAT-ROLLED PRODUCTS OF STAINLESS STEEL | 000000115832 |

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| HB 8266-I | # | |
| TOMEI, R. //METALLURGIA ITALIANA, LA// 00/00/1972,V0062,N0004, PP 0141-0149 SURFACE DEFECTS IN FLAT-ROLLED PRODUCTS OF STAINLESS STEEL. PART I. | | 000000134636 |
| HB 8266-I | # | |
| TOMEI, R. //METALLURGIA ITALIANA, LA// 00/00/1972,V0062,N0004, PP 0149-0156 SURFACE DEFECTS IN FLATE-ROLLED PRODUCTS OF STAINLESS STEEL | | 000000115833 |
| HB 8266-II | # | |
| TOMEI, R. //METALLURGIA ITALIANA, LA// 00/00/1972,V0062,N0004, PP 0149-0156 SURFACE DEFECTS IN FLAT-ROLLED PRODUCTS OF STAIN LESS STEEL. PART II | | 000000134637 |
| HB 8266-II | # | |
| DUMINI, W. //METALLURGIA ITALIANA, LA// 00/00/1974,V----,N0001, PP 0008-0013 THERMOMECHANICAL TREATMENTS FOR STEELS 19 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC-AST18401-088-76 | | 000000077967 |
| DI PASQUANTONIO, F. //METALLURGIA ITALIANA, LA// 00/00/1975,V----,N0003, PP 0133-0145 HIGH TEMPERATURE CREEP OF MATERIALS USED FOR STEAM PIPING C.E. TRANS 7132 | | 000000091758 |
| GATTI, A. M. //METALLURGIA ITALIANA, LA// 00/00/1975,V0067,N0009, PP 0509-0513 DETECTION OF UNDER-CLAD CRACKS BY ULTRASONIC INSPECTION | | 000000059625 |
| HB 9758 | # | |
| ALOTA, S. //METALLURGIA ITALIANA, LA// 00/00/1975,V0067,N0011, PP 0655-0659 X-RAY FLUORESCENCE ANALYSIS OF RARE EARTHS. | | 000000058892 |
| HB 9772 | # | |
| RAMACIOTTI, A. //METALLURGIA ITALIANA, LA// 00/00/1975,V0067,N0012, PP 0693-0696 ROTORED A NEW DIRECT REDUCTION PROCESS. | | 000000058869 |
| HB 9800 | # | |
| FERRARI, A. //METALLURGIA ITALIANA, LA// 00/00/1974,V----,N0002, PP 0069-0076 ALSO P 90 THE CORRELATION BETWEEN MICRO-STRUCTURE AND CREEP STRENGTH IN NICKEL-BASED SUPER ALLOYS 35 PP | | 000000114149 |

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| <p> OUD COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-IDIRSIT-0052-78 </p> | # | |
| <p> MUSLIN, YE. //METALLURGIA MENYAET FORMY// 00/00/1968,V----,N----, PP 0159-0197 ALSO PP 361-364 METAL CHANGES FORM 67 PP FTD-IDIRSIT-1715-77 </p> | # | 000000099221 |
| <p> RICHTER, H. //METALLURGIA// 00/11/1972,V----,N0011, PP 1128-1133 MODERN APPLICATIONS FOR CONDENSER TUBES OF COPPER BASE-ALLOYS BISI 12375 </p> | # | 000000011487 |
| <p> DA CUNHA, O. G. C. //METALLURGIA// 00/00/1973,V0029,N0188, PP 0425-0431 DECOMPOSITION OF MAGNESIUM CHLORIDE BY REACTION WITH WATER VAPOR ERO/IS-TRANS-93-75 </p> | # | 000000019901 |
| <p> CHIRA, I. //METALLURGIA// 00/00/1975,V----,N0002, PP 0053-0056 WEAR RESISTANT VANADIUM IRONS FOR CEMENT MILL- CRUSHER BALIS AND SHIELDINGS BISI 14190 </p> | # | 000000065375 |
| <p> GUTU, M. //METALLURGIA// 00/00/1975,V0027,N0007, PP 0345-0348 STUDY OF COOLING OF LARGE STEEL STRIPS DRAWN BY A HOT MILL BISI 15139 </p> | # | 000000067225 |
| <p> SONTEA, S. //METALLURGIA// 00/00/1976,V0028,N----, PP 0043-0046 EXPERIMENTAL INVESTIGATIONS ON STRESS CORROSION RESISTANCE OF ALLOYS USED IN MACHINE BUILDING BISI 15161 </p> | # | 000000236106 |
| <p> TUTA, V. //METALLURGIA// 00/00/1976,V0028,N----, PP 0046-0053 QUALITY OF PARTS FACED WITH METAL POWDERS AND INFLUENCING FACTORS BISI 15162 </p> | # | 000000236107 |
| <p> LASCU-SIMON, M. //METALLURGIA// 00/00/1976,V0028,N----, PP 0083-0088 THE SIGNIFICANCE OF STEEL FATIGUE STRENGTH BISI 15166 </p> | # | 000000236108 |
| <p> MITELEA, I. //METALLURGIA// 00/00/1976,V0028,N----, PP 0088-0092 INFLUENCE OF THERMOMECHANICAL TREATMENT OF DISLOCATION DENSITY IN NI AND NI-CO CRYOGENIC ALLOY STEELS </p> | # | 000000236109 |

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| BISI 15167 | # | |
| DAVID, T. //METALLURGIA// 00/00/1976,V0028,N----, PP 0128-0133 DEVELOPING PRODUCTION OF CR25N120 STAINLESS STEEL WIRES FOR WELDING ELECTRODES AND REFRACTORY NETS BISI 15171 | # | 000000236110 |
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| VLADescu, M. //METALLURGIA// 00/00/1976,V0028,N----, PP 0177-0180 THE POSSIBILITY OF SUBSTITUTING LIMESTONE BY DOLOMITE IN SINTERING IRON ORE BISI 15176 | # | 000000236112 |
| SAFTA, V. //METALLURGIA// 00/00/1976,V0028,N----, PP 0203-0208 DYNAMIC TOUGHNESS CHARACTERISTICS OF LOW ALLOY STEELS FOR PRESSURE TANKS AT LOW TEMPERATURES BISI 15178 | # | 000000236113 |
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| RAIKOV, V. //METALLURGIA// 00/00/1978,V----,N0009, PP 0007-0011 NITROGEN AND VANADIUM INFLUENCE ON THE PROPERTIES OF NICKEL-ALLOYED STEEL BISI 18154 | # | 000000191779 |
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| MIKA, J. //METALLURGICAL ANALYSIS// 00/00/1964,V----,N----, METALLURGICAL ANALYSIS 843 PP BSB. B. G. TEUBNER | # | 000000141788 |
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| IVANCHENKO, V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMY SHLENNOST// 00/00/1975,V0016,N0003, PP 0023-0024 TECHNOLOGY FOR PRODUCING LOW-CARBON HOT-ROLLED RIMMED STEEL SHEET HB 9833 | # | 000000100382 |
| KLIMENKO, V. M. //METALLURGICHESKAY I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0049-0050 DRAWING OF STEEL THROUGH THREE DRAWPLATES ONE OPERAING AT A TIME HB 9277 | # | 000000042929 |
| SOKOLOV, N. V. //METALLURGICHESKAYA GORNORUDNAYA PROMYSHLENNOST // 00/00/1974,V0015,N0005, PP 0043-0044 IMPROVING THE ISOTHERMAL CHARACTERISTICS OF THE WIRE PATENTING PROCESS HB 9592 | # | 000000268013 |
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| <p>MACHIKIN, V. I. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0001, PP 0007-0008 EFFECT OF RATE OF MAGNESIUM ADDITION ON THE PROCESS PARAMETERS IN THE DESULFURIZATION OF HOT METAL OUTSIDE THE BLAST FURNACE HB 9554</p> | 000000140674 |
| <p>TESLYUKK, A. K. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0047-0049 DEVELOPMENT OF A PROCESS FOR THE CENTRIFUGAL CASTINGS OF COMPOSITE BILLETS HB 9347</p> | 000000042127 |
| <p>KOS'KO, Z. K. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0001, PP 0036-0037 ELECTRON MICROSCOPE EXAMINATION OF CARBIDE FORMATION IN THE ISOTHERMAL TEMPERING OF TYPE O. C, CR STEEL HB 9557</p> | 000000029375 |
| <p>MALINOV, L. S. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0037-0038 EFFECT OF ALLOYING ELEMENTS AND HEAT TREATMENT ON THE STRENGTHENING OF LOW NICKEL MARAGING STEEL HB 9543</p> | 000000029373 |
| <p>KONYUKH, V. YA. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0001, PP 0013-0014 THE PREHEATING OF SCRAP IN STEEL MAKING HB 9555</p> | 000000029357 |
| <p>EFIMENKO, G. G. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0003-0005 EFFECT OF PHYSICO CHEMICAL PROPERTIES OF IRON ORE CONCENTRATE ON PROCESS OF PELLETIZING AND PELLET HARDENING HB 9540</p> | 000000026399 |
| <p>LOGINOV, V. I. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0006, PP 0016-0019 FACTORS, DETERMINING THE DEGREE OF GAS UTILIZATION IN THE BLAST FURNACE HB 9780</p> | 000000236197 |
| <p>MAKARENKO, A. K. //METALLURGICHESKAYA I GORNODUNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0005, PP 0045-0047 CASTING INTO MOLDS FROM STEELMAKING PIG</p> | 000000043565 |

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| IRON INOCULATED WITH A SILICON MAGNESIUM HB 9389 | # | |
| KLIMENKO, V. M. //METALLURGICHESKAYA I GORNORDUNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0049-0050 DRAWING OF STEEL THROUGH THREE DRAWPLATES ONE OPERATING AT A TIME HB 9277 | # | 000000054294 |
| RUDOI, L. S. //METALLURGICHESKAYA I GORNORDUNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0015-0016 CALCULATION OF THE CONSTRUCTION OF THE SECONDARY COOLING ZONE OF A CONTINUOUS CASTING MACHINE AND OF THE BILLET TEMPERATURE HB 9156 | # | 000000042123 |
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| MOLONOV, G. D. //METALLURGICHESKAYA I GORNORDUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0004, PP 0014-0016 CHARACTERISTICS OF SLAB INGOT FORMATION UNDER A HEAT-INSULATING MIX. HB 9802 | # | 000000058863 |
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| KNYAZHANSKIY, M. M. //METALLURGICHESKAYA I GORNORDUNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0001, PP 0003-0004 EFFECT OF CHARGE COMPOSITION ON KINETICS OF THE REDUCTION OF IRON CARBON PELLETS OF METAL HB 9552 | # | 000000029340 |
| KARAMYSHEV, YE. P. //METALLURGICHESKAYA I GORNORDUNAYA PROMYSHLENNOST// | | 000000059618 |

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| KRUPMAN, L. I. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1976,V0017,N0002, PP 0009-0011 EFFECT OF TREATMENT OF STEEL WITH SOLID SLAG DURING POURING ON ITS COMPOSITION AND CONTENT OF NONMETALLIC INCLUSIONS HB 9883 | # | 000000059640 |
| OIKS, G. N. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1976,V0017,N0002, PP 0011-0013 THE USE OF VACUUM AND ARGON IN THE PRODUCTION OF STAINLESS STEEL HB 9884 | # | 000000059639 |
| KOTESHOV, N. P. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1976,V0017,N0002, PP 0047-0048 IMPROVING THE QUALITY OF CAST IRON ROLLING-MILL ROLLS BY FORCED COLLING IN THE MOLD HB 9844 | # | 000000059641 |
| GLUSHCHENKO, V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1975,V0016,N0004, PP 0049-0050 EFFECT OF STRUCTURAL ENERGY PARAMETERS ON THE SHRINKAGE OF METALS IN THE LIQUID STATE HB 9736 | # | 000000116235 |
| MURIN, F. V. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1974,V0015,N0004, PP 0013-0015 REFINING OF STEEL IN A COLUMN OF SYNTHETIC SLAG HB 9573 | # | 000000029389 |
| KRENDELEV, V. L. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1975,V0016,N0001, PP 0005-0006 OPTIMUM CONSUMPTION OF BENTONITE IN PELLET PRODUCTION HB 9553 | # | 000000029354 |
| MACHIKIN, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1975,V0016,N0001, PP 0007-0008 EFFECT OF RATE OF MAGNESIUM ADDITION OF THE PROCESS PARAMETERS IN THE DESULFURIZATION OF HOT METAL OUTSIDE THE BLAST FURNACE HB 9554 | # | 000000029356 |
| SNEOSIKOV, A. N. //METALLURGICHESKAYA I GORNORUDNAYA PROM YSHLENNOST'// 00/00/1975,V0016,N0002, PP 0070-0071 THE RELIABILITY OF A SYSTEM OF AUTOMATIC WEIGHING OF ORE HB 9644 | # | 000000029355 |
| KIRICHENKO, D. V. | | 000000098742 |

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| <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMY SHLENNOST// 00/00/1975,V0016,N0004, PP 0047-0048 PROTECTIVE COATINGS FOR FOUNDRY MOLDS HB 9738</p> | # | 000000089669 |
| <p>OIKS, G. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMY SHLENNOST// 00/00/1976,V0017,N0002, PP 0011-0013 THE USE OF VACUUM AND ARGON IN THE PRODUCTION OF STAINLESS STEEL HB 9884</p> | # | 000000050445 |
| <p>STARODUBOV, K. F. //METALLURGICHESKAYA I GORNORUDNAYA PROMY- SHLENNOST// 00/00/1974,V0005,N0089, PP 0030-0031 SEPTEMBER-OCTOBER 1974 THERMAL HARDENING OF ROLLED MATERIAL. *FSTC AST-18401-074-76</p> | # | 000000025167 |
| <p>ZINCHENKO, A. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMY SHLENNOST// 00/00/1974,V0004,N----, PP 0010-0011 EFFECT OF CREATIVE COOPERATION *FSTC AST-18401-034-76</p> | # | 000000115813 |
| <p>LIVSHITS, E. YA. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST// 00/00/1975,V0016,N0006, PP 0019-0021 EFFECT OF SULFUR CONTENT IN STEEL ON THE QUALITY OF ROLLED PLATE HB 9781</p> | # | 000000115809 |
| <p>SOLOV'EV G. D. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST// 00/00/1976,V0016,N0002, PP 0044 THE EFFECT OF PROCESSING COKE WITH WATER GLASS ON ITS PHYSICO-MECHANICAL AND CHEMICAL PROPER TIES HB 9882</p> | # | 000000097426 |
| <p>TARAN, YU. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST// 00/00/1976,V0017,N0001, PP 0032-0033 RECRYSTALLIZATION CHARACTERISTICS OF COLD- ROLLED LOW-CARBON STEEL ALUMINUM-DEOXYDIZED IN MOLD HB 9871</p> | # | 000000115805 |
| <p>LOGINOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST// 00/00/1976,V0017,N0002, PP 0007-0009 THE PROFILE OF LARGE-CAPACITY BLAST FURNACES HB 9873</p> | # | 000000115806 |
| <p>SOLOV'EV, YU. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST// 00/00/1976,V0017,N0002, PP 0024-0026 EFFECT OF SPEED OF MOLD ROTATION ON THE MACRO STRUCTURE AND CHEMICAL HETEROGENEITY OF STEEL CENTRIFUGAL CASTINGS HB 9477</p> | # | 000000115775 |
| <p>SITKOVSKI, I. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNST//</p> | # | |

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| 00/00/1976,V0017,N0002, PP 0038-0040 REDUCING THE DISTORTION OF TUBES IN HEAT TREAT MENT IN ROLLER HEARTH FURNACES HB 8895 | # | |
| FEDOROVA, I. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, EFFECT OF POURING RATE ON THE QUALITY OF A SEMIKILLED STEEL INGOT HB 9904 | # | 000000115800 |
| KOZUB, V. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0003-0006 THE EFFECTIVENESS OF DIFFERENT METHODS OF FEED ING NATURAL GAS TO THE BLAST FURNACE HB 9893 | # | 000000115807 |
| BAPTIZMANSKII, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0008-0011 OPTIMIZING THE PROCESSES OF SLAG FORMATION AND DESULFURIZATION WITH HIGH-BLOWING RATES IN BASIC OXYGEN FURNACES HB 9895 | # | 000000115812 |
| TSYKIN, S. YA. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0011-0013 TESTS ON POWDERED MATERIALS AS A COVERING IN STEELMAKING LADLES HB 9890 | # | 000000115808 |
| UNKNOWN //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0031-0033 THE COMBINATION SPHEROIDIZING TREATMENT OF STEEL HB 9908 | # | 000000115823 |
| GULEVSKII, A.S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0035-0036 MECHANICAL PROPERTIES OF STRIP STEEL 17G2AF AFTER DIFFERENT HEAT TREATMENT SCHEDULES HB 9906 | # | 000000115798 |
| FEDORENKO, V. K. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0036-0037 INVESTIGATION OF THE EFFECT OF ROLLING TEMPER ATURE ON THE PROPERTIES OF THERMANLLY STRENG THENED REINFORCING STEEL HB 9898 | # | 000000115773 |
| VOROB'EV, G. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0037-0039 THE SELECTION OF A CONTINUOUS ANNEALING SCHED ULE FOR AUTOMOBILE SHEET HB 9905 | # | 000000115799 |
| IL'CHENKO, K.D. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// | | 000000115802 |

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| 00/00/1976,V0017,N0003, PP 0041-0042 NOMOGRAM FOR DETERMINING THE CORRECTED RADIATION COEFFICIENT HB 9901 | # | |
| BELAI, G. E. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0047-0048 EFFECT OF PHOSPHORUS ON THE MECHANICAL PROPER TIES OF MILL ROLLS MADE FROM SYNTHETIC MAGNE SIUM CAST IRON AT RAISED TEMPERATURES HB 9909 | # | 000000115822 |
| APETKAR', N. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0003, PP 0049-0050 INVESTIGATION OF THE MICRO-HETEROGENEITY OF CARBON IN THE AUSTENITE GRAIN OF G13L STEEL HB 9900 | # | 000000115804 |
| TOPCHIEV, E. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0004, PP 0013-0015 RAISING THE PRODUCTIVITY OF A 1150 SLAB MILL HB 9897 | # | 000000115811 |
| NEKRASOV, Z. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0004, PP 0037-0040 HIGH TEMPERATURE HEATING OF COKE-OVEN GAS FOR A BLAST FURNACE HEAT HB 9903 | # | 000000115801 |
| KHEIFETS, G.N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0004, PP 0040-0042 THE OPTIMUM TEMPERATURE OPERATING SCHEDULE OF A SECTIONAL FURNACE FOR HEATING TUBES HB 9902 | # | 000000115803 |
| PETROV, A. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,V0004, PP 0003-0005 EFFECT OF CARBON- AND MANGANESE-CONTAINING ADDITIONS ON THE QUALITY OF HARDENED PELLETS HB 9899 | # | 000000115772 |
| GURIN, A. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH LENNOST// 00/00/1975,V----,N0005, PP 0060-0062 SIMPLIFIED PROCEDURE FOR SELECTION OF DEVICES FOR EXTINGUISHING AIR SHOCK WAVES DURING EXPLOSIONS GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD STINFO AIR FTD ID(RS)I-0945-76 | # | 000000052731 |
| POZDNYAKOV, M. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH- LENNOST// 00/00/1974,V0015,N0004, PP 0033-0035 PROPERTIES OF THERMALLY-STRENGTHENED PIPE HB-9595 | # | 000000062719 |
| MALYSHEVA, T. V. | | 000000062718 |

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| <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSH- LENNST// 00/00/1974,V0015,N0004, PP 0047-0048 EFFECT OF INHIBITOR CONCENTRATION ON THE REMOVAL OF SCALE FROM METAL SURFACES HB-9594</p> | 000000062717 |
| <p>SOKOLOV, N. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSH- LENNST// 00/00/1974,V0015,N0005, PP 0043-0044 IMPROVING THE ISOTHERMAL CHARACTERISTICS OF THE WIRE PATENTING PROCESS HB-9592</p> | 000000059588 |
| <p>GOL'DFARB, E. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHELENNOST// 00/00/1976,V0017,N0001, PP 0043-0046 PREDICTION OF THE TEMPERATURE SCHEDULE OF BASIC OXYGEN FURNACE HEATS HB 9869</p> | 000000097803 |
| <p>AFANASEV, A. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLE NNOST// 00/00/1976,V0017,N0001, PP 0028-0030 DEVELOPMENT OF A TECHNOLOGY FOR THE BATCH PICKLING OF LOW-CARBON WIRE IN HYDROCHLORIC ACID HB 9869</p> | 000000139256 |
| <p>KALUZHSKII, V. B. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLEN OST// 00/00/1975,V----,N0004, PP 0024-0025 REASONS FOR THE APPEARANCE OF TRANSVERSE BENDING I WIDE-STRIP CORRUGATED PROFILES AND METHODS OF ITS ELIMINATION NTC 78-11858-13H</p> | 000000055290 |
| <p>YAROSHEVSKII, S. L. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLEN- NOST// 00/00/1974,V0015,N0004, PP 0007-0008 PRODUCTION OF IRON WITH INJECTION OF PULVERIZED COAL INTO THE BLAST-FURNACE HEARTH. HB HB-9433</p> | 000000163084 |
| <p>KONOVALOV, V. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNO ST// 00/00/1972,V0013,N0004, PP 0011-0012 THE THERMAL CALCULATION OF A HOT TOP AND THE RELATIONSHIP BETWEEN ITS THERMAL AND GEOMETRICAL PARAMETERS HB 9027</p> | 000000068168 |
| <p>GURIN, A. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNO ST// 00/00/1975,V----,N0005, PP 0060-0063 SIMPLIFIED PROCEDURE FOR SELECTION OF DEVICES FOR EXTINGUISHING AIR SHOCK WAVES DURING EXPLOSIONS GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD STINFO AIR FTD ID(RS)I-0945-76</p> | 000000119785 |
| <p>KASILOV, A. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNO ST// 00/00/1977,V----,N----, PP 0032-0034 NO 2(104)</p> | |

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| THERMOPLASTIC STRENGTHENING OF A SERIES OF COMPLE XLY ALLOYED STEELS *FSTC-IMIS 1840 SER NO 186-78 # | |
| KURKIN, A. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T// 00/00/1973,V0014,N0004, PP 0017-0020 LUBRICANTS AND LUBRICATING-COOLING FLUIDS FOR SHEET COIL PRODUCTION HB 9215 # | 000000173290 |
| GLUSHCHENKO V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T// 00/00/1975,V0016,N0004, PP 0049-0050 EFFECT OF STRUCTURAL ENERGY PARAMETERS ON THE SHRINKAGE OF METALS IN THE LIQUID STATE HB 9736 # | 000000137309 |
| ASTAKHOV, A. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS KIEV// 00/00/1971,V0012,N0001, PP 0008-0010 ELIMINATION OF SEGREGATION OF SINTERING MIX WHEN DISTRIBUTING IT TO THE BINS HB 8533 # | 000000015078 |
| AKIMENKO, A. D. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS NAUCHNO-TEKHNICHESKII SBORNIK// 00/00/1972,V0013,N0003, PP 0036-0037 FEATURES OF HEAT EXTRATION IN CLOSED SECONDARY COOLING SYSTEMS OF CONTINUOUS-CASTING PLANTS HB-8925 # | 000000027914 |
| KOLGANOV, G. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1974,V0015,N0006, PP 0012-0014 IMPROVED TECHNOLOGY OF PRODUCING INGOTS OF RIMMING BASIC OXYGEN STEEL HB 9679 # | 000000144834 |
| GUBENKO, S. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V----,N0001, PP 0089-0090 INFLUENCE OF NON METALLIC INCLUSIONS ON THE FRACTURE OF LOW CARBON STEELS CENTRE DE DOCUMENTATION SIDERURGIQUE IT 11 142 # | 000000144835 |
| KOCHO, V. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1972,V0013,N0003, PP 0009-0011 SYSTEM OF MONITORING THE CARBON CONTEST IN A BASIC OXYGEN FURNACE BATH HB 9028 # | 000000157223 |
| GERZMAVA, D. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1972,V0013,N0005, PP 0034-0036 MECHANISMS OF THE ACTION OF CRYSTALLINE GLASS LUBRICANTE THE HOT EXTRUSION OF METALS HB 9017 # | 000000227644 |
| BOLSHAKOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1972,V0013,N0005, PP 0039-0040 RAISING THE CONSTRUCTIONAL STRENGTH OF LOW CARBON | 000000167477 |

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| LOW ALLOY HIGH STRENGTH STEEL HB 9035 | # | |
| ISAYEV, E. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1972,V0013,N0005,PP 0010-0013 THE TOP POURING O STEEL WITH THE USE OF SLAG MIXES HB 9122 | # | 000000227510 |
| MALINCHKA, YA. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0001, PP 0010-0012 TREATMENT OF BASIC OXYGEN STEEL WITH SYNTHETIC SLAG IN THE LADLE HB 9059 | # | 000000178928 |
| CHERNYAVSKAYA, S. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0001, PP 0038-0039 INVESTIGATION OF PROPERTIES OF TYPE O.O C, 1CR, NI, CB STEEL AT SUBZERO TEMPERATURES HB 9057 | # | 000000213171 |
| KRASNKOVA, S. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0001, PP 0039-0040 DEPENDENCE OF MECHANICAL PROPERTIES ON AMOUNT AND SHAPE OF DELTA FERRITE IN 1CR HB 9058 | # | 000000167479 |
| KOTOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0002, PP 0003-0005 FEATURES OF CARBON PICK-UP BY IRON ORE MATERIALS IN THE BLAST FURNACE STACK HB 9089 | # | 000000213197 |
| BORODETS, I. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0002, PP 0007-0008 EFFECT OF THE COMPOSITION OF SYNTHETIC SLAG ON THE SULFUR AND OXYGEN CONTENTS OF STEEL HB 5.80 9117 | # | 000000172042 |
| OKHOTSKIY, V. B. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0002, PP 0009-0010 ACOUSTIC METHOD OF CONTROL OF OVERBLOWING B OF F STEEL BATHS HB 9116 | # | 000000172043 |
| EYTEYEV, D. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0002, PP 0045-0046 FEATURES OF CABLE WIRE MANUFACTURE FROM LIGHT SECTION CONTINUOUSLY CAST BILLETS HB 9090 | # | 000000214917 |
| SKVORTSOV, YA. YA. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1973,V0014,N0002, PP 0090-0092 PREHEATING OF TURNINGS FOR CHARGING INTO THE ELECTRIC ARC FURNACE | # | 000000213196 |

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| HB 9115 | # | |
| YEFIMENKO, G. G. | | 000000177107 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1973,V0014,N0004, PP 0003-0005 | | |
| EFFECT OF CALCIUM FERRITES ON THE STRENGTH OF | | |
| FLUXED IRON ORE PELLETS | | |
| HB 9072 | # | |
| ANDRYUSHCHENKO, V. N. | | 000000181801 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1973,V0014,N0004, PP 0007-0010 | | |
| DEVELOPMENT OF DESIGN AND INDUSTRIAL TRIALS OF | | |
| STOPPERLESS ROTARY TYPE SLIDING GATE NOZZLES FOR | | |
| STEEL POURING LADLES | | |
| HB 9064 | # | |
| KAZACHKOV, E. A. | | 000000177106 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1973,V0014,N0004, PP 0010-0012 | | |
| BEST DEOXIDIZING PRACTICE FOR SEMIKILLED STEEL | | |
| POURED INTO LARGE INGOT MOLDS | | |
| HB 9041 | # | |
| KAZACHKOV, E. A. | | 000000177117 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1973,V0014,N0004, PP 0010-0012 | | |
| BEST DEOXIDIZING PRACTICE FOR SEMIKILLED STEEL | | |
| POURED INTO LARGE INGOT MOLDS | | |
| HB 9041 | # | |
| PISAREV, YU. G. | | 000000173289 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1973,V0014,N0004, PP 0047-0049 | | |
| EFFECT OF THE WIRE ROD COOLING SCHEDULE ON THE | | |
| COLD-DRAWING PROCESS OF LOW-CARBON WIRE | | |
| HB 9217 | # | |
| GURSKY, G. L. | | 000000142433 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1974,V0010,N0001, PP 0018-0020 | | |
| EXPERIENCE IN THE ROLLING OF RAILWAY LINES MADE | | |
| FROM CONTINUOUSLY POURED INGOTS OF OXYGEN | | |
| CONVERTED STEEL | | |
| BISI 16963 | # | |
| MURIN, F. V. | | 000000217994 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1974,V0015,N0004, PP 0013-0015 | | |
| REFINING OF STEEL IN A COLUMN OF SYNTHETIC SLAG | | |
| HB 9573 | # | |
| SLONIN, D. M. | | 000000140601 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1974,V0015,N0005, PP 0040-0042 | | |
| MOLDS FOR SLAB MILL INGOTS WITH CONVEX FACES | | |
| CRL: T-6906 | # | |
| KASYAN, V. V. | | 000000217993 |
| //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // | | |
| 00/00/1974,V0015,N0006, PP 0003-0005 | | |
| CALCULATION OF THEORETICAL COMBUSTION TEMPERATURE | | |
| IN THE BLAST-FURNACE TUYERE ZONE | | |
| HB 9646 | # | |

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| PORADA, I. L. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1974,V0015,N0006, PP 0033-0034 NATURE OF SECONDARY HARDNESS IN MEDIUM-ALLOY HYPEREUTECTOID STEELS HB 9739 | 000000223021 |
| OLSHANETSKII, V. E. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1974,V0015,N0006, PP 0035-0036 ON THE ROLE OF RETAINED AUSTENITE IN THE SECONDARY HARDENING OF STEEL HB 9737 | 000000133696 |
| TAITS, N. YU. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V----,N0003, PP 0040-0042 POSSIBILITY OF ACCELERATING SLAB HEATING IN THE SOAKING PITS IN A SHEET MILL NTC 7B-14593-11F | 000000158961 |
| ROSTEMBERSKIY, A. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0015,N0002, PP 0043-0045 METHOD OF DETERMINING THE QUALITY INDICES OF IRON ORE SINTER HB 9645 | 000000217992 |
| MALINOV, L. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0015,N0003, PP 0037-0038 EFFECT OF ALLOYING ELEMENTS AND HEAT TREATMENT ON STRENGTHENING OF LOW-NICKEL MARAGING STEEL HB 9543 | 000000140697 |
| UZLOV, I. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0001, PP 0033-0036 DEVELOPMENT AND INVESTIGATION OF A NEW METHOD OF SORBITIZING WIRE ROD FROM THE ROLLING HEAT HB 9556 | 000000218069 |
| KOSKO, Z. K. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0001, PP 0036-0037 ELECTRON MICROSCOPE EXAMINATION OF CARBID FORMATION IN THE ISOTHERMAL TEMPERING OF TYPE O. C, CR STEEL HB 9557 | 000000140699 |
| SPIVAK, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0001, PP 0037-0038 CONSTRUCTIONAL STRENGTH OF THERMALLY STRENGTHENED STEEL PLATE HB 9558 | 000000140700 |
| KOTOV, L. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0003, USE OF CONVERTER SLAGS IN BLAST FURNACE MELTING BISI 14729 | 000000236182 |
| FEDOROVA, I. P. | 000000194811 |

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| <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0009-0012</p> <p>THE STRUCTURE OF INGOTS OF LOW-ALLOY SEMI-KILLED STEELS</p> <p>HB 9808 #</p> | 000000148185 |
| <p>ANDRYUSHCHENKO, V. N.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0014-0016</p> <p>CONSTRUCTION AND DIMENSIONS OF THE REFRACTORY PARTS OF SLIDING GATE VALVES FOR STEEL LADLES</p> <p>HB 9817 #</p> | 000000170430 |
| <p>UZLOV, I. G.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0035-0036</p> <p>INVESTIGATION OF THE CYCLIC DUCTILITY OF MEDIUM CARBON STEELS</p> <p>HB 9834 #</p> | 000000170427 |
| <p>OSTRENKO, V. YA.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0036-0037</p> <p>IMPROVING THE QUALITY OF TUBE HOLLOW AND TUBES BY MICRO-ALLOYING AUSTENITIC STEEL WITH RARE-EARTH ELEMENTS</p> <p>HB 9836 #</p> | 000000170428 |
| <p>BELCHENKO, G. I.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0037-0039</p> <p>EFFECT OF NONMETALLIC INCLUSIONS ON THE MECHANICAL PROPERTIES OF LOW-CARBON STEEL</p> <p>HB 8766 #</p> | 000000223020 |
| <p>TARAN, YU. N.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0003, PP 0038-0040</p> <p>CHEMICAL AND STRUCTURAL MICRO HETEROGENEITY OF A CONTINUOUSLY CAST SLAB OF Mn Si V STEEL</p> <p>HB 9835 #</p> | 000000143376 |
| <p>BAPTIZMANSKII, V. L.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0004, PP 0011-0014</p> <p>USE OF SOLID FUEL IN BASIC OXYGEN FURNACES</p> <p>HB 9801 #</p> | 000000143397 |
| <p>MOLONOV, G. D.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0004, PP 0014-0016</p> <p>CHARACTERISTICS OF SLAB INGOT FORMATION UNDER A HEAT-INSULATING MIX</p> <p>HB 9802 #</p> | 000000157707 |
| <p>BEDA, N. I.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0004, PP 0018-0020</p> <p>A RATIONAL DESIGN OF THE INGOT BOTTOM SECTION.</p> <p>HB:US.DOLLAR 8.50 AS 9791 #</p> | 000000148172 |
| <p>ZASPIISKIY, N. A.</p> <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T //</p> <p>00/00/1975,V0016,N0004, PP 0080-0081</p> | |

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| IMPROVING THE MECHANICAL PROPERTIES OF HOT-SHEAR BLADE STEELS BY ISOTHERMAL QUENCHING HB 9792 | # | |
| EFIMENKO, G. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0005, PP 0004-0006 OPTIMIZING THE TEMPERATURE/GAS OPERATING SCHEDULE OF A SINTERING-MACHINE IGNITION HEARTH HB 9752 | # | 000000143393 |
| LEVCHENKO, V. E. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0005, PP 0006-0008 VARIATION IN THE BLAST-FURNACE OXIDIZING ZONE PARAMETERS WITH DIFFERENT METHODS OF FEEDING NATURAL GAS INTO THE BLAST STREAM HB 9753 | # | 000000143375 |
| KRIVKO, YE. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0007-0008 ANALYSIS OF TECHNOLOGICAL PARAMETERS AND QUALITY INDICES IN THE PRODUCTION OF RIMMED STEEL HB 9784 | # | 000000236213 |
| ROSTOVTSEV, S. T. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0012-0014 INVESTIGATION OF THE REDUCTION OF IRON ORE PARTICLES TO METAL WITH HYDROGEN HB 9778 | # | 000000236212 |
| LEVCHENKO, V. YE. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0014-0016 THE INTERRELATIONS OF THE DISTRIBUTION OF GASES IN THE HEARTH AND STACK OF BLAST FURNACES HB 9779 | # | 000000236198 |
| LGOIMOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0016-0019 FACTORS DETERMINING THE DEGREE OF GAS UTILIZATION IN THE BLAST FURNACE HB 9780 | # | 000000182272 |
| LGOIMOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0016-0019 FACTORS DETERMINING THE DEGREE OF GAS UTILIZATION IN THE BLAST FURNACE HB 9780 | # | 000000187011 |
| MOISEYEV, B. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0021-0023 MACROSTRUCTURE OF CHEMICALLY CAPPED PLATE INGOTS OF THE TYPE 08KP RIMMED STEEL HB 9782 | # | 000000236199 |
| FETISOV, N. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1975,V0016,N0006, PP 0040-0042 | | 000000170429 |

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| EFFECT OF THE MELTING FURNACE ATMOSPHERE AND SMALL ADDITIONS OF MAGNESIUM, CERIUM, CALCIUM, ZINC, AND VANADIUM UPON THE CORROSION RESISTANCE OF CAST IRON HB 9819 | # | |
| FEDORENKO, V. K. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V----,N0003, PP 0036-0037 INFLUENCE OF ROLLING TEMPERATURE ON THE CHARACTERISTICS OF CONCRETE IRON QUENCHED DURING ROLLING HEAT TREATMENTS CENTRE DE DOCUMENTATION SIDERURGIQUE | # | 000000125676 |
| AFANASEV, A. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V0017,N0001, PP 0028-0030 DEVELOPMENT OF A TECHNOLOGY FOR THE BATCH PICKLING OF LOW CARBON WIRE IN HYDROCHLORIC ACID HB 9869 | # | 000000236095 |
| KARAMYSHEV, YE. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V0017,N0001, PP 0030-0031 KINETICS OF WETTING ALUMINUM DEOXIDIZED LOW CARBON RIMMED STEEL WITH FUSED SLATS HB 9870 | # | 000000236094 |
| DIKS, G. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V0017,N0002, PP 0011-0013 THE USE OF VACUUM AND ARGON IN THE PRODUCTION OF STAINLESS STEEL HB 9884 | # | 000000223019 |
| GARGER, K. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T // 00/00/1976,V0017,N0003, PP 0039-0041 UTILIZATION OF A RADIOISOTOPE BETA-PYROMETER ON METALLURGICAL UNITS HB 9907 | # | 000000163146 |
| UNKNOWN //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T'// 00/00/1975,V----,N0006, PP 0001-0002 NOV-DEC 75 LARGEST BLAST FURNACE COMPLETES FIRST YEAR 5 PP DUO JPRS L/5630 | # | 000000158483 |
| KASILOV, A. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T'// 00/00/1977,V----,N0002, PP 0032-0034 NO. 211041 THERMOPLASTIC STRENGTHENING OF A SERIES OF COMPLEXLY ALLOYED STEELS *FSTC/IMIS 1840-186-78 | # | 000000125633 |
| KOROSTIK, V. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOS T'// 00/00/1978,V----,N0003, PP 0085-0086 JUL-SEP 78 IRON ORE MINING AND THE ENVIRONMENT 6 PP JPRS 72265 | # | 000000216987 |

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| <p>RUDOI, L. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1972,V0013,N0005, PP 0015-0018 LENGTH OF THE CONTINUOUS CASTING MOLD AND LAYOUT OF THE SECONDARY COOLING ZONE HB 9014 #</p> | 000000300565 |
| <p>BOLSHAKOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1972,V0013,N0005, PP 0039-0040 RAISING THE CONSTRUCTIONAL STRENGTH OF LOW CARBON LOW ALLOY HIGH STRENGTH STEEL HB 9035 #</p> | 000000300533 |
| <p>KOCHO, V. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1972,V0013,N0005, PP 0040-0042 DETERMINATION OF THE CARBON CONTENT DIRECTLY IN AN OPEN HEARTH FURNACE BATH HB 9029 #</p> | 000000300564 |
| <p>ANANEVSKIY, M. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1973,V0014,N0001, PP 0016-0018 EFFECT OF INOCULATION WITH VANADIUM, TITANIUM, AND BORON ON THE STRUCTURE, MAGNETIC PROPERTIES AND AGING OF ELECTROTECHNICAL UNALLOYED STEEL HB 9055 #</p> | 000000300540 |
| <p>KRASNIKOVA, S. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1973,V0014,N0001, PP 0039-0040 DEPENDENCE OF MECHANICAL PROPERTIES ON AMOUNT AND SHAPE OF DELTA FERRITE IN 1 CR, NI, O. N, B STEEL HB 9058 #</p> | 000000300536 |
| <p>LOGINOV, V. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1973,V0014,N0003, PP 0006-0009 VARIATION IN THE STRENGTH OF IRON ORE PELLETS WHILE BEING REDUCED IN BLAST FURNACE HB 9214 #</p> | 000000276014 |
| <p>BOREVSKIY, V. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1973,V0014,N0003, PP 0009-0010 DESULFURIZATION ON METAL DURING THE MELTING OF TRANSFORMER STEEL IN OPEN HEARTH FURNACES HB 9211 #</p> | 000000276015 |
| <p>CHERNYAVSKAYA, S. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1973,V0014,N0003, PP 0085-0086 EFFECT OF REMELTING PRACTICE COLUMBIAN STABILIZED 0.0 C, 1 CR, NI STEEL FROM ELECTRIC FURNACE ON THE NONMETALLIC INCLUSIONS AND GAS CONTENTS HB 9218 #</p> | 000000265334 |
| <p>KOTOV, L. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1975,V0016,N0003, PP 0006-0008 USE OF CONVERTER SLAGS IN BLAST FURNACE MELTING BISI 14729 #</p> | 000000268363 |

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| BOREVSKIY, V. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1975,V0016,N0003, PP 0012-0014 TECHNOLOGY OF ATTACHING HEAT INSULATING INSERTS TO HOT TOP IN POURING HIGH QUALITY STEEL HB 9809 | 000000311024 |
| IVANCHENKO, V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1975,V0016,N0003, PP 0023-0024 TECHNOLOGY FOR PRODUCING LOW CARBON HOT ROLLED RIMMED STEEL SHEET HB 9833 | 000000282917 |
| RUDDY, L. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1975,V0016,N0006, PP 0023-0025 PRODUCTION OF SEMIPRODUCTS FOR SECTIONS AND ROD MILLS FROM CONTINUOUSLY CAST INGOTS HB 9783 | 000000282913 |
| TARAN, YU. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0001, PP 0032-0033 RECRYSTALLIZATION CHARACTERISTICS OF COLD ROLLED LOW CARBON STEEL ALUMINUM DEOXIDIZED IN MOLD HB 9871 | 000000282911 |
| DONSKOV, E. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0002, PP 0003-0005 COMPARISON OF THE OPERATING INDUCES OF BLAST FURNACES DIFFERING IN WORKING VOLUME HB 9857 | 000000311033 |
| SHESTOPALOV, I. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0002, PP 0006-0008 DISTRIBUTION OF SULFUR BETWEEN HOT METAL AND SLAG ON TAPPING FROM THE BLAST FURNACE IN LADLE CARS AND MIXERS HB 9850 | 000000311034 |
| KRUPHAN, L. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0002, PP 0009-0011 EFFECT OF TREATMENT OF STEEL WITH SOLID SLAG DURING POURING ON ITS COMPOSITION OF AND CONTENT OF NONMETALLIC INCLUSIONS HB 9883 | 000000311023 |
| SHAPOVALOV, S. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0002, PP 0031-0033 EFFECT OF DIAMETER ON THE QUALITY OF COLD UPSET WIRES OF ST 10 STEEL HB 9724 | 000000282912 |
| KOTESHOV, N. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST // 00/00/1976,V0017,N0002, PP 0047-0048 IMPROVING THE QUALITY OF CAST IRON ROLLING-MILL ROLLS BY FORCED COOLING IN THE MOULD | 000000252466 |

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| HB 9844 | # | |
| ANAN'YEVSKIY, M. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0001, PP 0016-0018 EFFECT OF INOCULATION WITH VANADIUM, TITANIUM AND BORON ON THE STRUCTURE, MAGNETIC PROPERTIES, AND AGING OF ELECTROTECHNICAL UNALLOYED STEEL HB 9055 | # | 000000111990 |
| FILIPPOV, YE. L. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0003, PP 0086-0089 EFFECT OF PASS SCHEDULES IN THE BLOOMING MILL ON THE MACROSTRUCTURE AND MECHANICAL PROPERTIES OF STEEL. NTC 75-60926-13H | # | 000000045417 |
| ANDRYUSHCHENKO, V. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0004, PP 0007-0010 DEVELOPMENT OF DESIGN AND INDUSTRIAL TRIALS OF STOPPERLESS ROTARY-TYPE SLIDING-GATE NOZZLES FOR STEEL POURING LADLES HB 9064 | # | 000000013259 |
| KURKIN, A. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0004, PP 0017-0021 INDUSTRIAL LUBRICANTS AND LUBRICATING- COOLING FLUIDS IN THE PRODUCTION OF COILED STRIP. NTC 75-60943-13H | # | 000000045411 |
| SAZONOVA, A. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0004, PP 0045-0047 IMPROVING THE PROPERTIES OF HIGH STRENGTH 5-8 MM DIAMETER BAINITIC STEEL WIRE HB 9216 | # | 000000029496 |
| GUL, YU. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0005, PP 0031-0032 EFFECT OF THE METHODS OF THERMAL STRENGTHENING OF THE LOW TEMPERATURE STRENGTH OF STEEL FOR CONCRETE REINFORCING BARS HB 9392 | # | 000000037035 |
| TARAN, YU. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0005, PP 0032-0034 EFFECT OF ZONAL STRUCTURE ON THE PLASTIC PROPERTIES OF COLD ROLLED ALUMINIUM DEOXIDIZED LOW CARBON STEEL HB 9393 | # | 000000043567 |
| EFIMENKO, G. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0006, PP 0003-0004 INVESTIGATION OF THE PROCESS OF HARDENING FLUXED IRON ORE PELLETS CONTAINING MAGNESIUM OXIDE | # | 000000042124 |

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| HB 9350 | # | |
| CHERNOV, N. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0006, PP 0005-0007 DETERMINATION OF THE SIZE OF PELLETS TO BE REMOVED FROM BLAST FURNACE CHARGES | | 000000001560 |
| HB 9351 ## | # | |
| SHULTE, YU. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0006, PP 0007-0009 EFFECT OF COMPOSITION AND DEOXIDIZING PRACTICE ON THE PROPERTIES OF CONSTRUCTIONAL STEEL | | 000000022637 |
| HB 9352 | # | |
| DOLOGOPOLOV, A. F. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0006, PP 0009-0010 EFFECTIVENESS OF USE OF A HEAT INSULATING PERLITE GRAPHITE MIX IN THE BOTTOM POURING OF SECTION INGOTS OF KILLED STEEL | | 000000001569 |
| HB 9353 ## | # | |
| PARKHOMENKO, P. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0006, PP 0011-0012 EFFECT OF CERIUM ON THE QUALITY OF A CABLE STEEL INGOT | | 000000022647 |
| HB 9344 | # | |
| TESLYUK, A. K. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0047-0049 DEVELOPMENT OF A PROCESS FOR THE CENTRIFUGAL CASTING OF COMPOSITE BILLETS | | 000000001561 |
| HB 9347 ## | # | |
| SHAPOVALOV, SI. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0051-0052 COLD UPSET WIRE FORM WIRE ROD QUENCHED FROM ROLLING HEAT | | 000000042928 |
| HB 9275 | # | |
| VOLOVIK, G. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0003-0004 IMPROVING A METHOD OF PELLETIZING A CHARGE OF AGGLOMERATE ON EXISTING EQUIPMENT | | 000000048963 |
| HB-9520 | # | |
| GIMMELFARB, A. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0005-0007 REDUCTION OF SINTER AND PELLETS IN THE BLAST FURNACE | | 000000050817 |
| HB-9514 | # | |
| YUOKO, L. D. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0011-0013 | | 000000001567 |

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| SUCCESSFUL OPERATION OF A TWO-BATH FURNACE HB 9366 ## # | |
| MOROZOV, V. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0002, PP 0017-0018 UNDERSLAG POURING OF STAINLESS STEELS HB 9273 ## # | 00000001568 |
| YEFIMENKO, G. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0003-0005 EFFECT OF PHYSICO-CHEMICAL PROPERTIES OF IRON ORE CONCENTRATE ON PROCESS OF PELLETIZING AND PELLET HARDENING HB-9540 # | 000000056502 |
| ROVENSKIY, I. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0006-0007 SOME FEATURES OF THE AGGLOMERATION OF SINTER CHARGES WITH DIFFERENT BED HEIGHTS HB-9542 # | 000000056503 |
| PARIMONCHIK, I. B. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0015-0017 COMPLEX DEOXIDATION AND ALLOYING OF CHROMIUM STEEL IN THE LADLE HB 9396 # | 000000043045 |
| PARIMONCHIK, I. B. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0003, PP 0015-0017 COMPLEX DEOXIDATION AND ALLOYING OF CHROMIUM STEEL IN THE LADLE HB 9396 # | 000000054414 |
| SHAM, P. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0004, PP 0009-0010 MELTING LOW-NITROGEN STEEL IN BASIC OXYGEN FURNACES HB-9572 # | 000000056506 |
| LEVOSHICH, N. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0004, PP 0010-0013 PRODUCTION OF RAILS FROM BASIC OXYGEN FURNACE STEEL, CAST INTO INGOTS AND CONTINUOUS-CAST STRANDS. NTC 75-60923-13H # | 000000045418 |
| SOKOLOV, K. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0004, PP 0035-0036 PROPERTIES OF HIGH-STRENGTH CONSTRUCTIONAL STEELS HB-9596 # | 000000056505 |
| KAS'YAN, V. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0003-0005 CALCULATION OF THEORETICAL COMBUSTION | 000000029388 |

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| TEMPERATURE IN THE BLAST FURNACE TUYERE ZONE HB 9646 | # | |
| KOLGANOV, G. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0012-0014 IMPROVED TECHNOLOGY OF PRODUCING INGOTS OF RIMMING BASIC OXYGEN STEEL HB 9679 | # | 000000087086 |
| RASKOVICH, N. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0015-0016 INVESTIGATION OF THE EFFECT OF THE COMPOSITION OF SYNTHETIC SLAGS AND OF MELTING TECHNOLOGY UPON THE QUALITY OF BALL BEARING STEEL HB 9680 | # | 000000042006 |
| OL'SHANETSKIY, V. YE. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0035-0036 ON THE ROLE OF RETAINED AUSTENITE IN THE SECONDARY HARDENING OF STEEL. HB 9737 | # | 000000059183 |
| YUZOV, O. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0063-0065 EFFECTIVENESS OF VARIOUS SLAG-BUILDING MATERIALS WHEN POURING STEEL UNDER A SLAG LAYER. HB 9793 | # | 000000058861 |
| STARODUBOV, K. F. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/09/1974,V0005,N0089, PP 0030-0031 OCTOBER 1974 THERMAL HARDENING OF ROLLED MATERIAL 10 PP GUD COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST18401-074-76 | # | 000000093445 |
| KOTOV, L. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V----,N0003, USE OF CONVERTER SLAGS IN BLAST FURNACE MELTING BISI 14729 | # | 000000065406 |
| ROSTEMBERSKIY, A. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0002, PP 0043-0045 METHOD OF DETERMINING THE QUALITY INDICES OF IRON ORE SINTER HB 9645 | # | 000000029387 |
| FEDOROVA, I. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0009-0012 THE STRUCTURE OF INGOTS OF LOW-ALLOY SEMI KILLED STEELS. HB 9808 | # | 000000058872 |
| SOSIPATROV, V. T. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0012-0013 | | 000000059170 |

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| INVESTIGATION OF SOME VARIANTS IN THE CASTING OF INGOTS OF AGING-RESISTANT STEEL. HB 9755 | # | |
| ANDRYUSHCHENKO, V. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0014-0016 CONSTRUCTION AND DIMENSIONS OF THE REFRACTORY PARTS OF SLIDING GATE VALVES FOR STEEL LADLES. HB 9817 | # | 000000058871 |
| UZLOV, I. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0035-0036 INVESTIGATION OF THE CYCLIC DUCTILITY OF MEDIUM -CARBON STEELS. HB 9834 | # | 000000058889 |
| OSTRENKO, V. YA. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0036-0037 IMPROVING THE QUALITY OF TUBE HOLLOW AND TUBES BY MICRO-ALLOYING AUSTENITIC STEEL WITH RARE-EARTH ELEMENTS. HB 9836 | # | 000000058885 |
| BEL'CHENKO, G. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0003, PP 0037-0039 EFFECT OF NONMETALLIC INCLUSIONS ON THE MECHANICAL PROPERTIES OF LOW-CARBON STEEL. HB 8766 | # | 000000058887 |
| BAPTIZMANSKIY, V. L. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0004, PP 0011-0014 USE OF SOLID FUEL IN BASIC OXGEN FURNACES. HB 9801 | # | 000000058862 |
| GLUSHCHENKO V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0004, PP 0049-0050 EFFECT OF STRUCTURAL ENERGY PARAMETERS ON THE SHRINKAGE OF METALS IN THE LIQUID STATE HB 9736 | # | 000000046787 |
| ZASPITSKIY, N. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0004, PP 0080-0081 IMPROVING THE MECHANICAL PROPERTIES OF HOT-SHEAR BLADE STEELS BY ISOTHERMAL QUENCHING. HB 9792 | # | 000000058886 |
| LEVCHENKO, V. YE. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0005, PP 0006-0008 VARIATION IN THE BLAST-FURNACE OXIDIZING ZONE PARAMETERS WITH DIFFERENT METHODS OF FEEDING NATURE GAS INTO THE BLAST STREAM. HB 9753 | # | 000000059182 |
| NEKRASOV, Z. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0005, PP 0008-0011 | | 000000059181 |

EFFECT OF CONDITIONS OF COOLING AND THE EUTECTIC
DECOMPOSITION OF WUSTITE ON THE STRENGTH OF IRON
-ORE BRIGUETS.
HB 9754 #

KRIVKO, E. M.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0007-0008
ANALYSIS OF TECHNOLOGICAL PARAMETERS AND QUALITY
INDICES IN THE PRODUCTION OF RIMMED CHROMIUM STEEL
HB 9784 #

000000097425

ROSTOVTSSEV, S. T.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0012-0014
INVESTIGATION OF THE REDUCTION OF IRON-ORE
PARTICLES TO METAL WITH HYDROGEN
HB 9778 #

000000097424

LEVCHENKO, V. E.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0014-0016
THE INTERRELATIONS OF THE DISTRIBUTION OF GASES
IN THE HEARTH AND STACK OF BLAST FURNACES
HB 9779 #

000000097487

MOISEYEV, B. P.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0021-0023
MACROSTRUCTURE OF CHEMICALLY-CAPPED PLATE INGOTS
OF THE TYPE O8KP RIMMED STEEL
HB 9782 #

000000097489

RUDOI, L. S.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0023-0025
PRODUCTION OF SEMIPRODUCTS FOR SECTIONS AND ROD
MILLS FROM CONTINUOUSLY-CAST INGOTS
HB 9783 #

000000097488

FETISOV, N. M.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0016,N0006, PP 0040-0042
EFFECT OF THE MELTING FURNACE ATMOSPHERE AND SMA
ADDITIONS OF MAGNESIUM, CERIUM, ZINC, AND VANADIUM
UPON THE CORROSION RESISTENCE OF CAST IRON.
HB 9819 #

000000058888

MOLONOV, G. D.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0026,N0004, PP 0014-0016
CHARACTERISTICS OF SLAB INGOT FORMATION UNDER
A HEAT-INSULATING MIX
HB 9802 #

000000094821

LEVCHENKO, V. E.
//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST//
00/00/1975,V0026,N0005, PP 0006-0008
VARIATION IN THE BLAST-FURNACE OXIDIZING ZONE
PARAMETERS WITH DIFFERENT METHODS OF FEEDING
NATURAL GAS INTO THE BLAST STREAM
HB 9753 #

000000094831

BELCHENKO, G. I.

000000087586

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| <p>//METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1976,V0017,N0001, PP 0033-0035 IMPROVING THE STAMPABILITY OF SHEET STEEL HB 9872</p> | <p>000000099699</p> |
| <p>GOLDFARB, E. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1976,V0017,N0001, PP 0043-0046 PREDICTION OF THE TEMPERATURE SCHEDULE OF BASIC OXYGEN FURNACE HEATS HB 9868</p> | <p>000000096858</p> |
| <p>SHAPOVALOV, S. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1976,V0017,N0002, PP 0031-0033 EFFECT OF DIAMETER ON THE QUALITY OF COLD-UPSET WIRES OF ST. LO STEEL HB 9724</p> | <p>000000099729</p> |
| <p>TARAN, YU. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1976,V0017,N0003, PP 0038-0040 CHEMICAL AND STRUCTURAL MICRO-HETEROGENEITY OF A CONTINUOUSLY-CAST SLAB OF MN-SI-V STEEL HB 9835</p> | <p>000000099317</p> |
| <p>IVASHCHENKO, V. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1977,V-----,N0002, PP 0034-0036 INFLUENCE OF COLLING CONDITIONS ON THE KINETICS OF SUPERCOOLED AUSTENITE DECOMPOSITION IN 35 GS REINFORCING STEEL BISI 15895</p> | <p>000000068970</p> |
| <p>DROBOT, A. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V-----,N0002, PP 0082-0083 IMPROVING THE QUALITY OF STEEL AFTER REFINING REHEATS 5 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC/AST18401-152-76</p> | <p>000000059601</p> |
| <p>PORADA, I. L. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0006, PP 0033-0034 NATURE OF SECONDARY HARDNESS IN MEDIUM-ALLOY HYPEREUTECTOID STEELS HB 9739</p> | <p>000000093439</p> |
| <p>BABICH, V. K. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/06/1974,V0088,N0004, PP 0037 AUGUST 1974 EFFECT OF THE METHOD OF THERMAL TREATMENT ON THE STRUCTURE AND PROPERTIES OF HIGH- TENSILE STRUCTURAL STEEL 3 PP GUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST18401-107-76</p> | <p>000000022457</p> |
| <p>UNKNOWN //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V-----,N0006, PP 0001-0002 NOV-DEC 75</p> | |

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| LARGEST BLAST FURNACE COMPLETES FIRST YEAR 5 PP GUO JPRS L/5630 | # | |
| BOREVSKIY, V. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1975,V0016,N0003, PP 0012-0014 TECHNOLOGY OF ATTACHING HEAT-INSULATING INSERTS TO HOT TOP IN POURING HIGH-QUALITY STEEL HB 9809 | # | 000000059599 |
| IVANCHENKO, V. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1975,V0016,N0003, PP 0023-0024 TECHNOLOGY FOR PRODUCING LOW-CARBON HOT-ROLLED RIMMED STEEL SHEET HB 9833 | # | 000000059600 |
| TARAN, YU. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1975,V0016,N0003, PP 0038-0040 CHEMICAL AND STRUCTURAL MICRO-HETEROGENEITY OF A CONTINUOUSLY-CAST SLAB OF MN-SI-V STEEL HB 9835 | # | 000000059603 |
| UNKNOWN //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/01/1975,V----,N0001, PP 0001-0002 1975 GOALS OF UKRAINIAN METALLURGY CITED 5 PP JPRS 64690 | # | 000000007966 |
| KARPOVA, S. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/01/1975,V----,N0001, PP 0075-0077 GROWING COSTS OF METALLURGICAL EQUIPMENT LAMATED 5 PP JPRS 64690 | # | 000000007965 |
| KULIKOV, YA. P. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/09/1975,V----,N0005, PP 0001-0003 SEP-OCT 75 QUALITY CONTROL NEEDED IN FERROUS METALLURGY 7 PP JPRS 66544 | # | 000000027381 |
| GANOPOL'SKIY, V. M. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V----,N0006, PP 0053-0055 NOV-DEC 76 LABOR UTILIZATION AT METALLURGICAL PLANTS 6 PP GUO JPRS L/6923 | # | 000000085147 |
| APTEKAR', S. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V----,N0006, PP 0055-0057 NOV-DEC 76 STIMULATING IMPROVEMENT IN THE QUALITY OF METAL PRODUCTS 5 PP GUO JPRS L/6923 | # | 000000085148 |
| SAMOYLENKO, A. V. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// | | 000000088115 |

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| 00/00/1976,V---,N0006, PP 0062-0063 PRODUCTION OF NEW TYPES OF THERMALLY STRENGTHENED REINFORCEMENT STEEL 6 PP FSTC-IMIS-18401-079-77 | # | |
| AFANAS'EV, A. S. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V0017,N0001, PP 0028-0030 DEVELOPMENT OF A TECHNOLOGY FOR THE BATCH PICK LING OF LOW-CARBON WIRE IN HYDROCHLORIC ACID HB 9869 | # | 000000059617 |
| BEL'CHENKO, G. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V0017,N0001, PP 0033-0035 IMPROVING THE STAMPABILITY OF SHEET STEEL HB 9872 | # | 000000059609 |
| DONSKOV, YE. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V0017,N0002, PP 0003-0005 COMPARISON OF THE OPERATING INDICES OF BLAST FURNACES DIFFERING IN WORKING VOLUME HB 9857 | # | 000000059585 |
| SHESTOPALOV, I. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1976,V0017,N0002, PP 0006-0008 DISTRIBUTION OF SULFUR BETWEEN HOT METAL AND SLAG ON TAPPING FROM THE BLAST FURNACE IN LADLE-CARS AND MIXERS HB 9850 | # | 000000059586 |
| YEFIMENKO, G. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1975,V0016,N0005, PP 0004-0005 OPTIMIZING THE TEMPERATURE/GAS OPERATING SCHEDULE OF A SINTERING MACHINE IGNITION HEARTH. HB 9752 | # | 000000058847 |
| SHAM, P. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1974,V0014,N0004, PP 0009-0010 MELTING LOW NITROGEN STEEL IN BASIC OXYGEN FURNACES HB 9572 | # | 000000026410 |
| SOKOLOV, K. N. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1974,V0015,N0004, PP 0035-0036 PROPERTIES OF HIGH STRENGTH CONSTRUCTIONAL STEELS HB 9596 | # | 000000026409 |
| BELCHENKO, G. I. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1975,V0016,N0003, PP 0037-0039 EFFECT OF NONMETALLIC INCLUSIONS ON THE MECHANICAL PROPERTIES OF LOW-CARBON STEEL HB 8766 | # | 000000086833 |
| SAZONOVA, A. A. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST'// 00/00/1973,V0014,N0004, PP 0045-0047 | | 000000197530 |

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| IMPROVING THE PROPERTIES OF HIGH-STRENGTH 5-8 MM DIAM. BAINITIC STEEL WIRE HB 9216 | # | |
| SAKYN, M. I. //METALLURGICHESKAYS I GORNORUDNAYA PROMYSH LENNOST// 00/00/1976,V0017,N0002, PP 0029-0031 COMPARATIVE TESTS ON LOAD BEARING WIRE ROPE CABLES OF CLOSED CONSTRUCTION HB 9829 | # | 000000115810 |
| NOSOVSKIY, B. I. //METALLURGICHESKII INSTITUT ZHDANOV SBORNIK NAUC HNYKH TRUDOV// 00/00/1972,V----,N0017, PP 0052-0065 MECHANICAL PROPERTIES OF AUSTENITIC STEELS AT 7000C AND THEIR RELATIONSHIP WITH LOCAL FAILURES OF WELDED JOINTS VER VR/645/76 | # | 000000146717 |
| TSELIKOV, YA. I. //METALLURGICHESKIYE MASHINY I AGREGATY: NASTOYSHCHEYE I BUDUSHCHE// 00/00/1979,V----,N----, METALLURGICAL MACHINES AND ASSEMBLIES: PRESENT AND FUTURE (BOOK EXPLOITATION REPORT) 144 PP *FSTC SERIAL NO 925-80 | # | 000000265663 |
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| EFIMENKO, G. G. //METALLURGICHESKAYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1975,V0016,N0005, PP 0004-0005 OPTIMIZING THE TEMPERATURE/GAS OPERATING SCHEDULE OF A SINTERING-MACHINE IGNITION HEARTH HB 9752 | # | 000000094832 |
| PIERAGOSTINI, M. BAJ. //METALLURGIE ITALIANA// 00/00/1973,V0065,N0010, PP 0545-0555 I SOTHERMAL ANNEALING OF HYPOEUTECTOID STEEL. BISI 14749 | # | 000000058713 |
| COSTA, P. //METALLURGIE ITALIANA// 00/00/1975,V0067,N0007, PP 0393-0404 THE KINETICS OF OXYGEN ABSORPTION IN THE METAL BATH DURING LD CONVERTER REFINING *BISI 14920 | # | 000000085681 |
| BONINI, G. //METALLURGIE ITALIANA// 00/00/1975,V0067,N0009, PP 0497-0500 | | 000000085706 |

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| ULTRASONIC TESTING OF HETEROGENEOUS THICK WELDS *BISI 14942 | # | |
| DAVIN, A. //METALLURGIE// 00/00/1972,V0012,N----, PP 0167-0176 PROTECTION OF SUPER ALLOYS BY COATING NTC 81-11519-11F | # | 000000290606 |
| DAVIN, A. //METALLURGIE// 00/00/1972,V0012,N0003, PP 0167-0176 PROTECTION OF SUPERALLOYS BY COATINGS *NTIS TT 81-58047 | # | 000000286807 |
| RIJAHJK, W. YE. V. //METALLURGIE// 00/00/1973,V0013,N0002, PP 0064-0067 THE RE-PROCESSING OF THIN-COATING SCRAP MATERIALS. BISI 14255 | # | 000000051087 |
| CHEN, H. S. //METALLURGIE// 00/00/1974,V0028,N0001, PP 0013-0021 HOT TORSION HARDENING OF ALUMINIUM BY THERMAL- MECHANICAL METHOD TORREK NTC 74-12346-11F | # | 000000010912 |
| KOSOLAPOV, G. F. //METALLURGIST// 00/00/1936,V----,N0011, PP 0079-0086 X-RAY DETERMINATION OF THE COEFFICIENT OF THERMAL EXPANSION OF IRON NITRIDES 15 PP FTD-HC-23-2000-71 | # | 000000108880 |
| PORTNOY, K. I. //METALLURGIY// 00/00/1974,V----,N----, PP 0127-0199 DISPERSION HARDENED MATERIALS *FSTC-HT-23-0565-75 | # | 000000010696 |
| DULIS, E. J. //METALLURGIYA ABM// 00/00/1975,V0031,N0211, PP 0347-0360 INNOVATIONS IN THE SPECIAL STEELS INDUSTRY BISI 13894 | # | 000000162146 |
| CALDAS, M. T. //METALLURGIYA ASM// 00/00/1973,V0029,N0187, PP 0885-0892 ANALYTICAL DETERMINATION OF CHROMIUM BY ATOMIC ABSORPTION SPECTROPHOTOMETRY HB 9141 | # | 000000001904 |
| GUL', YU. P. //METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0005, PP 0031-0032 EFFECT OF THE METHOD OF THERMAL STRENGTHENING ON THE LOW-TEMPERATURE STRENGTH OF STEEL FOR CONCRETE REINFORCING BARS HB 9392 | # | 000000001914 |
| TARAN, YU. N. //METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST// | | 000000001916 |

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| 00/00/1973,V0014,N0005, PP 0032-0034 EFFECT OF ZONAL STRUCTURE ON THE PLASTIC PROPERTIES OF COLD-ROLLED ALUMINUM-DEOXIDIZED LOW-CARBON STEEL HB 9393 | # | |
| MAKARENKO, A. K. //METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1973,V0014,N0005, PP 0045-0047 CASTING INGOT MOLDS FROM STEELMAKING PIG IRON INOCULATED WITH A SILICON-MAGNESIUM ALLOY HB 9389 | # | 000000001913 |
| SHAPOVALOV, S. I. //METALLURGIYA I GORNORUDNAYA PROMYSHLENNOST// 00/00/1974,V0015,N0001, PP 0049-0050 DRAWING OF STEEL THROUGH THREE DRAWPLATES ONE OPERATING AT A TIME HB 9277 | # | 000000001918 |
| IVANTSOV, G. I. SH. //METALLURGIYA I KOKSOKHIMIYA KIYEV// 00/00/1973,V----,N0036, PP 0010-0013 STUDYING THE COOLING CAPACITY OF TWO AND THREE PHASE QUENCHING AGENTS IN A WATE *FSTC-HT-23-0709-75 | # | 000000011331 |
| ZIMIN, N. //METALLURGIYA I KOKSOKHIMIYA KIYEV// 00/00/1973,V----,N0036, PP 0035-0039 EFFECT OF AIR COOLING ON THE HARDENABILITY HARDNESS AND STRUCTURE OF MARTENSITE *FSTC-HT-23-0710-75 | # | 000000011332 |
| GASIK, M. I. //METALLURGIYA I KOKSOKHIMIYA MEZHVEDOMSTVENNYI R ESPUBLIKANANSKII NAUCHNO-TEKHNICHESKII SBORNIK// 00/00/1969,V----,N0016, PP 0010-0017 REACTION PRODUCTS OF CHROMIUM OXIDE-SILICON DIOXIDE CHROMIUM MIXTURES IN VACUUM CRL T.5694 | # | 000000148755 |
| GLEBOVA, YE. D. //METALLURGIYA I KOKSOKHIMIYA MEZHVEDOMSTVENNYI R ESPUBLIKANSKII NAUCHNO-TEKHNICHESKII SBORNIK// 00/00/1975,V----,N0044, PP 0073-0078 THE STRUCTURE OF AN AUSTENITIC STAINLESS STEEL AFTER DEFORMATION AND AGEING VER/VR/684/76 | # | 000000137402 |
| CHUIKO, N. M. //METALLURGIYA I KOKSOKHIMIYA MEZHVEDOMSTVENNYI R ESPUBLIKANSKII NAUCHNO-TEKHNICHESKII SBORNIK// 00/00/1975,V----,N0044, PP 0020-0025 THE THEORY OF DEGASSING OF STEEL DURING ARGON BLOWING IN VACUUM VER/VR/683/76 | # | 000000137403 |
| BOICHENKO, B. M. //METALLURGIYA I KOKSOKHIMIYA MEZHVEDOMSTVENNYI RESPUBLIKANSKII NAUCHNO TEKHNICHESKII SBORNIK// 00/00/1971,V----,N0025, PP 0012-0016 ENGLISH TITLE UNKNOWN ETC-74-29781 | # | 000000276013 |
| BIRYUKOV, YU. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1968,V----,N0008, PP 0029-0036 | | 000000092839 |

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| DYNAMICS OF THE FORMATION OF AND CHANGES IN THE PRODUCTS OF THE THERMAL DECOMPOSITION OF COKING COALS ON CARBONIZATION, 11 PP ERDA NP-TR-1961 | # | |
| BIRYUKOV, YU. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1968,V----,N0008, PP 0029-0036 DYNAMICS OF THE FORMATION OF AND CHANGES IN THE PRODUCTS OF THE THERMAL DECOMPOSITION OF COKING COALS ON CARBONIZATION ERDA NP-TR-1961 | # | 000000136214 |
| LEONENKO, V. M. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1970,V----,N0017, PP 0090-0092 REMOVAL OF PHENOL FROM WATER IN COLUMN TYPE APPARATUS NTC 76-10641-07A | # | 000000095304 |
| BIRYUKOV, YU. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1970,V----,N0022, PP 0003-0005 CHANGES IN THE MOBILE LIQUID PRODUCTS SEPARATING FROM THE PLASTIC MASS OF COAL AT THE MOMENT WHEN THEY ARE FORMED, 6 PP ERDA NP-TR-1962 | # | 000000092838 |
| BIRYUKOV, YU. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1970,V----,N0022, PP 0003-0005 CHANGES IN THE MOBILE LIQUID PRODUCTS SEPARATING FROM THE PLASTIC MASS OF COAL AT THE MOMENT WHEN THEY ARE FORMED ERDA NP-TR-1962 | # | 000000136215 |
| RUDOI, L. S. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1972,V----,N0030, PP 0093-0095 DERIVATION OF A DIFFERENTIAL EQUATION FOR BENDING A PLATE, APPLICABLE TO A SOLIDIFYING STEEL INGOT BH 9385 | # | 000000000080 |
| KASILOV, A. N. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1973,V----,N----, PP 0045-0048 THE EFFECT OF THE COOLING RATE IN THE THERMOMECHANICAL TREATMENT OF DEEPLY HARDENABLE STEELS IN FORGING AND PRESSING SHOP CONDITIONS ARM/FSTC-AST-18401-258-76 | # | 000000095365 |
| CHERNOBRIVENKO, YU. S. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1973,V----,N0033, PP 0003-0011 DEVELOPMENT OF A THEORY FOR CALCULATING SPREAD IN ROLLING WITH CONSIDERATION OF TENSION BISI 13792 | # | 000000047472 |
| IVANTSOV, G. I. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1973,V----,N0036, PP 0010-0013 STUDYING THE COOLING CAPACITY OF TWO- AND THREE-PHASE QUENCHING AGENTS IN A WATER BASE | # | 000000030760 |

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| GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC FSTC-HT-23-0709-75 | # | |
| ZIMIN, N. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1973,V----,N0036, PP 0035-0039 EFFECT OF SHOWER COOLING ON THE HARDENABILITY, HARDNESS, AND STRUCTURE OF MARTENSITE CARBONACEOUS STEEL GUO. COPYRIGHT INFORMATION OTHERS CONTACT FSTC ARM/FSTC/HT-23-710-75 | # | 000000050662 |
| SAKHAROVA, V. N. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1973,V----,N0036, PP 0098-0100 CHANGE IN PROPERTIES AND PHASE COMPOSITION OF 55S2 STEEL UNDERGOING HIGH-TEMPERATURE THERMO MECHANICAL TREATMENT ARM/FSTC/AST 18401-249-76 | # | 000000101678 |
| ALYBINA, A. N. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1974,V0039,N----, PP 0030-0034 PHASE COMPOSITION OF NITRIDED FERROCHROMIUM 6 PP ERDA/ORNL-TR-4089-76 | # | 000000048146 |
| RABINOVICH, A. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1976,V----,N0049, PP 0070-0074 EXAMINATION OF THE SOLID STATE SOLUBILITY OF NITROGEN IN AUSTENITIC STAINLESS STEELS *V.E. RIECANSKY TECHNICAL TRANSLATION | # | 000000122866 |
| RABINOVICH, A. V. //METALLURGIYA I KOKSOKHIMIYA// 00/00/1976,V----,N0049, PP 0070-0074 EXAMINATION OF THE SOLID STATE SOLUBILITY OF NITROGEN IN AUSTENITIC STAINLESS STEELS V.E. RIECANSKY VR/904/77 | # | 000000127956 |
| ZYKOV, YU. S. //METALLURGIYA I KOKSOKHIMIYA MEZHVEDOMSTVENNYI R ESPUBLIKANSKII NAUCHNO-TEKHNICHESKII SBORNIK// 00/00/1974,V----,N0040, PP 0100-0103 MECHANICS OF THE WIRE DRAWING PROCESS ALLOWING FOR DEFORMATION OUTSIDE THE REGION OF CONTACT HB 9533 | # | 000000135090 |
| GUSEV, V.N. //METALLURGIYA I METALLOVEDENIE CHISTYKH METALL OV// 00/00/1973,V----,N0010, PP 0082-0090 DIFFUSION OF URANIUM IN URANIUM ZIRCONIUM AND NIOBIUM ALLOYS AND IN URANIUM CARBIDES AND SULFIDES *NTIS TT 79-58086 | # | 000000163595 |
| FEDOROV, G. V. //METALLURGIYA I METALLOVEDENIE CHISTYKH METALLOV 00/00/1960,V----,N0002, PP 0252-0258 INFLUENCE OF ALLOYING ON DIFFUSION ON CR-NI STEELS NTIS TT 80-58230 | # | 000000240504 |
| GUSEV, V. N. //METALLURGIYA I METALLOVEDENIE CHISTYKH METALLOV // | | 000000301296 |

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| 00/00/1973,V----,N0010, PP 0082-0090 DIFFUSION OF URANIUM IN ITS ALLOYS AND COMPOUNDS NTC 80-13977-11F # | |
| YEVSYUKHIN, A. I. //METALLURGIYA I METALLOVEDENIYE CHISTYKH METALLO V // 00/00/1969,V----,N0008, PP 0005-0013 SOME REGULARITIES IN THE PRECIPITATION OF MOLYBDENUM ORIENTATED COATINGS FROM GASEOUS PHASE 18 PP TIB AD-747 02 # | 000000171792 |
| MOCHALOV, G. A. //METALLURGIYA I METALLOVEDENIYE CHISTYKH METALLO V // 00/00/1969,V----,N0008, PP 0088-0098 ELASTIC PROPERTIES AND INTERNAL FRICTION OF HYDRO-STATICALLY EXTRUDED MOLYBDENUM 19 PP NTC,NTIS,BLL AS AD-749 539 # | 000000209256 |
| CHBURKOV, V. I. //METALLURGIYA I METALLOVEDENIYE CHISTYKH METALLOV, MOSKOVSKII INZHENERNO-FIZICHESKII INSTITUT, SBORNIK NAUCHNYKH RABOT// 00/00/1968,V----,N0007, PP 0168-0173 KINETICS OF REACTION OF LIQUID LITHIUM WITH OXYGEN AND NITROGEN 10 PP ERDA BNAL-TR-247 # | 000000107280 |
| GUREVICH, S. M. //METALLURGIYA I TEKHNOLOGIYA SVARKI TITANA I EGO SPLAVOV// 00/00/1979,V----,N----, PP 0092-0106 ALSO PP 118-164, 180-185, 238-240, 266 METALLURGY AND TECHNOLOGY OF WELDING TITANIUM AND ITS ALLOYS 169 PP OUO COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN NAV/NISC/TRAN-6291-80 # | 000000245085 |
| GUREVICH, S. M. //METALLURGIYA I TEKHNOLOGIYA SVARKI TITANA I EGOSPLAVOV// 00/00/1979,V----,N----, PP 0031-0091 ALSO PAGES 106-117, 164-180, 185-196, 216-238, 240-243 METALLURGY AND TECHNOLOGY OF THE WELDING OF TITANIUM AND ITS ALLOYS 176 PP OUO COPYRIGHT INFO IT IS NOT IN THE PUBLIC DOMAIN NAV/NISC/TRAN-6694-82 # | 000000313894 |
| UNKNOWN //METALLURGIYA I TEKHNOLOGIYA SVARKI TITANA I YEG O SPLAVOV// 00/00/1979,V----,N----, PP 0298-0299 METALLURGY AND TECHNOLOGY OF WELDING TITANIUM AND ITS ALLOYS 7 PP OUO JPRS L/9035 # | 000000214545 |
| GUREVICH, S. M. //METALLURGIYA I TEKHNOLOGIYA SVARKI TITANA I YEGO SPLAVOV// 00/00/1979,V----,N----, PP 0180-0185 ELECTRON BEAM WELDING OF TITANIUM ALLOYS 8 PP OUO COPYRIGHT INFO REFER OTHERS TO NAVY/NISC NAV/NISC/TRANS-6526-81 # | 000000276833 |
| GUREVICH, S. M. //METALLURGIYA I TEKHNOLOGIYA SVARKI TITIANA I EG O SPLAVOV// 00/00/1979,V----,N----, PP 0092-0106 ALSO PP 118-164, 180, 238-240, AND 266 | 000000242476 |

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| METALLURGY AND TECHNOLOGY OF WELDING TITANIUM AND ITS ALLOYS 169 PP DUO COPYRIGHT INFO IS NOT IN THE PUBLIC DOMAIN NAV/NISC-TR-6291 | # | |
| KARINTHI, P. //METALLURGIYA ITALIANA// 00/00/1974,V0006,N---, PP 0406-0412 GAS METALLURGY CONTRIBUTION TO THE IMPROVEMENT OF THE PURITY OF CONTINUOUSLY CAST PRODUCT *BISI 12915 | # | 000000026466 |
| COSTA, P. //METALLURGIYA ITALIANA// 00/00/1976,V0068,N0003, PP 0139-0147 A PHYSICO-MATHEMATICAL STUDY OF OXIDATION PHENOMENA IN AN LD CONVERTER IN THE LIGHT OF EMULSION THEORY BISI 15445 | # | 000000087707 |
| DE MICHELIS, C. //METALLURGIYA ITALIANA// 00/00/1978,V0070,N---, PP 0105-0111 ACOUSTIC EMISSION AS A MEANS OF NONDESTRUCTIVE TESTING OF COMPRESSED GAS CONTAINERS NTC 81-12949-11F: BLL 3623.66 (5975) | # | 000000297081 |
| ARNO, M. //METALLURGIYA ITALIANA, LA// 00/00/1973,V---,N---, PP 0409-0413 JUL-AUG 73 DESUPHURIZATION IN THE LD COVERAGE BISI 125606 | # | 000000112000 |
| GIANFRANCESCO, E. DI. //METALLURGIYA ITALIANA, LA// 00/00/1976,V---,N0009, USE OF AUTOMATIC ANALYSIS OF THE IMAGE FOR DETERMINING MORPHOLOGICAL PARAMETERS OF MANGANESE SULPHIDES IN STEELS WITH A HIGH STANDARD OF MACHINABILITY. BISI 17370 | # | 000000146034 |
| KUZMIN, B. A. //METALLURGIYA METALLOVEDENIYE I KONSTRUKSIONNYY E MATERIALY// 00/00/1977,V---,N---, PP 0004-0039 ALSO PP 57-85, 94-132 METALLURGY, METALLOGRAPHY AND DESIGN MATERIALS 179 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-168-78 | # | 000000197306 |
| KUZ'MIN, B. A. //METALLURGIYA METALLOVEDENIYE I KONSTRUKSIONNYY E MATERIALY// 00/00/1977,V0002,N---, PP 0126 THERMOMECHANICAL TREATMENT OF STEEL DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-550-78 | # | 000000148278 |
| MURACH, N. N. //METALLURGIYA OLOVA// 00/00/1964,V---,N---, METALLURGY OF TIN 430 PP BLD ISBN 0 85350 001 0 | # | 000000117551 |

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| <p>SERGEYEV, //METALLURGIYA TITANA// 00/00/1979,V----,N----, PP 0226-0250 METALLURGY OF TITANIUM *FTD ID(RS)T-1121-80</p> | 000000231852 |
| <p>SERGEYEV, V. V. //METALLURGIYA TITANA// 00/00/1979,V----,N----, PP 0226-0250 METALLURGY OF TITANIUM (CHAPTERS EIGHT AND NINE) 29 PP 000 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-1121-80</p> | 000000240119 |
| <p>KITLER, I. N. //METALLURGIYA TSVETNYKH I REDKIKH METALLOV// 00/00/1967,V----,N----, PP 0181-0187 COMPLEX NITRIC ACID PROCESSING OF KAOLIN CLAYS BLD: 8052.98F:RTS 10225</p> | 000000240701 |
| <p>KITLER, I. N. //METALLURGIYA TSVETNYKH I REDKIKH METALLOV// 00/00/1967,V----,N----, PP 0199-0204 PRECIPITATION OF ALUMINIUM HYDROXIDE FROM NITRATE SOLUTIONS BY NEUTRALIZATION BLD: 8052.98F:RTS 10226</p> | 000000240702 |
| <p>KORNEYEV, N. I. //METALLURGIYA// 00/00/75,V----,N----, PP 0249-0269 PRESSURE SHAPING OF TANTALUM AND ITS ALLOYS ARM/FSTC/HT-163-79</p> | 000000203611 |
| <p>UNKNOWN //METALLURGIYA// 00/00/0000,V----,N----, METALLURGIST APPROX 150 PP CONSULT LY SER FOR REQUESTED ISSUE REFER ALL OTHERS TO CONSULTANTS BUREAU PUBLISHED BI-MONTHLY COVER-TO-COVER</p> | 000000076566 |
| <p>MARMER, YE. N. //METALLURGIYA// 00/---/1967,V----,N----, PP 0215 HIGH-TEMPERATURE MATERIALS ARM/FSTC-AST-18401-007-76</p> | 000000063526 |
| <p>MARTYNOV, O. V. //METALLURGIYA// 00/00/1970,V----,N----, PP 0059-0069 TEMPERATURE MEASUREMENTS OF IN THE CONTINUOUS CASTING OF STEEL HB 9287</p> | 000000046740 |
| <p>YAKOBSHE, R. YA. //METALLURGIYA// 00/00/1970,V----,N----, PP 0090-0092 HEAT EXCHANGE BETWEEN A MOLD WITH A FLUTED INTERNAL SURFACE AND CONTINUOUSLY-CAST STEEL SLABS HB 8893</p> | 000000020807 |
| <p>SKVORTSOV, A. A. //METALLURGIYA//</p> | 000000020805 |

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| 00/00/1970,V----,N----, PP 0101-0104 HEAT ABSTRACTION IN THE SECONDARY COOLING ZONE OF CONTINUOUS-CASTING MACHINES FOR STEEL HB 9288 | # | |
| ZHUCHIN, V. N. //METALLURGIYA// 00/00/1970,V----,N----, PP 0251-0255 CONTINUOUS CASTING OF 50N TYPE PRECISION ALLOYS ON A RADIAL MACHINE HB 9291 | # | 000000020806 |
| GERLACH, J. //METALLURGIYA// 00/00/1970,V0024,N0005, PP 0488-0494 HIGH TEMPERATURE SULPIDATION OF TUNGSTEN AND MOLYBDENUM IN HYDROGEN-HYDROGEN *NTIS TT 78-53198 | # | 000000104868 |
| GAYYUM, M. A. //METALLURGIYA// 00/00/1971,V0010,N----, PP 0003-0012 NO 3-4 IRON ORE REDUCTION WITH METHANE. BISI 14830 | # | 000000058546 |
| KHOMUTINNIKOV, P. S. //METALLURGIYA// 00/00/1971,V0016,N0004, PP 0019-0022 ELECTRICAL PRECIPITATION OF DUST FROM OPEN HEARTH FURNACE GASES NTC-73-21812 | # | 000000203937 |
| KRAMSS, J. //METALLURGIYA// 00/00/1971,V0025,N0010, PP 1127-1130 DETERMINATION OF THE DIFFUSION COEFFICIENT OF O IN MOLTEN CU BY THE EMF *NTIS TT 78-53193 | # | 000000104872 |
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| GULYAYEV, A. P. //METALLURGIYA// 00/00/1975,V----,N----, PP 0035-0043 SELECTIONS FROM "PURE STEEL" 37 PP GUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST1840I-228-76 | # | 000000091092 |
| NEKLYUDOV, M. //METALLURGIYA// 00/00/1975,V----,N0001, PP 0007-0008 KRIVVOY ROG STEEL 5 PP FSTC-IMIS-1840I-076-77 | # | 000000088116 |
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| PILLY, N. //METALLURGIYA// 00/00/1975,V0027,N0004, PP 0186-0190 THE THERMO-ENERGETIC BALANCE OF A BLAST FURNACE CALCULATED FROM TECHNOLOGICAL BALANCE DATA *BISI 15130 # | | | 000000103869 |
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| IANCU, P. //METALLURGIYA// 00/00/1975,V0027,N0006, PP 0307-0311 THE INFLUENCE OF THERMAL PARAMETERS AND PLASTIC DEFORMATION ON THE STRUCTURE AND MECHANICAL PROPERTIES OF BAINITIC STEELS *BISI 15137 # | | | 000000103874 |
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| BAICU, S. //METALLURGIYA// 00/00/1975,V0027,N0007, PP 0390-0394 BALLBEARING DURABILITY IMPROVED WITH HEAT TREAT MENT *BISI 15142 | # | 000000103863 |
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| DUMITRESCU, T. //METALLURGIYA// 00/00/1975,V0027,N0011, PP 0556-0562 RESEARCHES TO ESTABLISH THE MANUFACTURING PROCESS FOR SMALL FORGED STEEL ROLLERS FOR COLD ROLLING STRIP MILL *BISI 15149 | # | 000000062515 |
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| RAZKAZOV, N. //METALLURGIYA// 00/00/1975,V0030,N0003, PP 0014-0017 HOT-FORMING OF HARD ALLOY PARTS BISI 18857 # | 000000214682 |
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| KOINOV, T. //METALLURGIYA// 00/00/1976,V---,N0010, PP 0023-0029 OPTIMUM TEMPERATURE AND THICKNESS OF THE SLABS FOR THICK SHEETS *BISI 15373 | # | 000000064119 |
| KIROVA, R. //METALLURGIYA// 00/00/1976,V---,N0012, PP 0001-0005 ESTABLISHING THE EXPENDITURE OF METAL IN THE PRODUCTION OF SLABS FROM BALANCED STEEL *BISI 16093 | # | 000000101839 |
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| MITROI, C. //METALLURGIYA// 00/00/1976,V0018,N0003, PP 0141-0144 THE CASTING CHARACTERISTICS OF ADAMIT TYPE HYPEREUTECTOID STEEL ROLLS *BISI 15172 | # | 000000103836 |
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| CIOACA, I. //METALLURGIYA// 00/00/1976,V0028,N0001, PP 0001-0005 NEW ACHIEVEMENTS IN LANCE BUILDING FOR OXYGEN BLOWING IN CONVERTERS *BISI 15154 | # | 000000103851 |
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| CONSTANTINESCU, A. //METALLURGIYA// 00/00/1976,V0028,N0001, PP 0014-0019 SOME PROBLEMS OF DESIGN PARAMETERS IN ROLLER MIXERS BISI 15157 | # | 000000062502 |
| CHELMU, E. //METALLURGIYA// 00/00/1976,V0028,N0001, PP 0025-0030 THE EFFECT OF COBALT ALLOYING ON STRUCTURAL TRANSFORMATION AND TEMPERING STABILITY OF STEELS *BISI 15158 | # | 000000103854 |
| FITERAU, V. //METALLURGIYA// 00/00/1976,V0028,N0001, PP 0031-0035 HEAT TREATMENT OF BEARING STEELS *BISI 15159 | # | 000000103855 |
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| TUTA, V. //METALLURGIYA// 00/00/1976,V0028,N0001, PP 0046-0053 QUALITY OF PARTS FACED WITH METAL POWDERS AND INFLUENCING FACTORS | | 000000103842 |

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| TRIPSA, I. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0063-0069 NEW PRODUCTION TECHNOLOGIES FOR FORGING LARGE STEEL INGOTS BISI 15163 | # | 000000067258 |
| ADRIAN, M. A. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0069-0071 THE INFLUENCE OF THE INTENSIVE DRAWING CONDITION ON DRAWN PRODUCT CHARACTERISTICS OF BRASS *BISI 15164 | # | 000000103844 |
| LAIU, N. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0077-0083 PICKLING STAINLESS STEEL SHEET IN MOLTEN SALT BATHS *BISI 15165 | # | 000000103845 |
| LASCU-SIMON, M. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0083-0088 THE SIGNIFICANCE OF STEEL FATIGUE STRENGTH *BISI 15166 | # | 000000103846 |
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| DRAGAN, I. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0093-0095 THE INFLUENCE OF PRELIMINARY STRAIN HARDENING AND TEMPERATURE ON THE DIFFUSION PROCESSES IN THERMO- MECHANICAL TREATMENTS BISI 15168 | # | 000000062507 |
| ATANASIU, N. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0096-0100 THE EFFECT OF ULTRASOUND ON CONTACT FRICTION WITH PLASTIC DEFORMATION OF THE METAL BISI 15169 | # | 000000062513 |
| NEAGU, R. //METALLURGIYA// 00/00/1976,V0028,N0002, PP 0106-0122 THE TORSION TEST ON ALSIFER REFRACTORY PRODUCTS *BISI 15170 | # | 000000103834 |
| DAVID, T. //METALLURGIYA// 00/00/1976,V0028,N0003, PP 0128-0133 DEVELOPING PRODUCTION OF CR25NI20 STAINLESS STEEL WIRES FOR WELDING ELECTRODES AND REFRACTORY NETS BISI 15171 | # | 000000062405 |

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| <p>CIOBANU, I. //METALLURGIYA// 00/00/1976,V0028,N0003, PP 0145-0150 THE NATURE OF MOLTEN METAL FLOWING THROUGH THE DISTRIBUTING CHANNEL OF THE POURING GATES *BISI 15173</p> | 000000103837 |
| <p>CLIMESCU, M. //METALLURGIYA// 00/00/1976,V0028,N0003, PP 0162-0171 DETERMINING THE ALPHA-FERRITIC CONTENT IN AUSTENITIC STAINLESS STEEL BILLET FOR ROLLING *BISI 15175</p> | 000000103838 |
| <p>CRETU, R. //METALLURGIYA// 00/00/1976,V0028,N0004, PP 0185-0189 INVESTIGATIONS INTO THE BEHAVIOUR OF CIHCOR PATINABLE STEEL WIRES AND BARS WHEN SCREW MANUFACTURING THROUGH COLD FORMING *BISI 15177</p> | 000000103840 |
| <p>SAFTA, V. //METALLURGIYA// 00/00/1976,V0028,N0004, PP 0203-0208 DYNAMIC TOUGHNESS CHARACTERISTICS OF LOW ALLOY STEELS FOR PRESSURE TANKS AT LOW TEMPERATURE *BISI 15178</p> | 000000103832 |
| <p>ROTENSTEIN, B. //METALLURGIYA// 00/00/1976,V0028,N0008, PP 0405-0410 SOME STRUCTURE-PROPERTIES CORRELATIONS REGARDING THE STEEL OF TYPE 0.2 C - 12 PER CENT- 1 PER CENT MO-0.5 PER CENTW-0.3 PER CENT V *BISI 15805</p> | 000000089020 |
| <p>TRUSCULESCU, N. //METALLURGIYA// 00/00/1976,V0028,N0008, PP 0411-0414 INFLUENCE OF STRUCTURAL CONDITION ON THE MAGNITUDE OF INTERNAL STRESSES OF CRYOGENIC STEEL ALLOYED WITH NI AND NI-CO *BISI 15805</p> | 000000089021 |
| <p>BRUSCULESCU, N. //METALLURGIYA// 00/00/1976,V0028,N0008, PP 0411-0414 INFLUENCE OF THE STRUCTURAL CONDITION ON THE MAGNITUDE OF INTERNAL STRESSES OF CRYOGENIC STEELS ALLOYED WITH NI AND NI-CO BISI 15806</p> | 000000147720 |
| <p>MAZILU, E. //METALLURGIYA// 00/00/1976,V0028,N0010, PP 0545-0550 CONSIDERATIONS ON THE DEPENDABILITY OF PIPES OF HEAT-RESISTING STEELS *BISI 15812</p> | 000000089023 |
| <p>FAHLENBRACH, H. //METALLURGIYA// 00/00/1976,V0030,N0012, PP 1162-1164 AMORPHOUS METALLIC MATERIALS AND THEIR FUTURE</p> | 000000087709 |

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| FAHLENBRACH, H. //METALLURGIYA// 00/00/1976,V0030,N0012, PP 1162-1164 AMORPHOUS METALLIC MATERIALS AND THEIR FUTURE IMPORTANCE IN MAGNETISM BISI 15524 | # | 000000095761 |
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| <p>BOTEV, M. //METALLURGIYA// 00/00/1977,V----,N0011, PP 0018-0021 INFLUENCE OF THE TEMPERATURE ROLLING RANGE ON THE MICROSTRUCTURE AND MECHANICAL PROPERTIES OF STEELS MICRO-ALLOYED WITH NIOBIUM BISI 17175</p> | |
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| <p>FALK, YE. //METALLURGIYA// 00/00/1977,V0029,N0006, PP 0283-0289 WAYS OF IMPROVING THE PROPERTIES OF CARBON PRODUCTS *BISI 16717</p> | <p>000000124247</p> |
| <p>ZAMFIR, S. //METALLURGIYA// 00/00/1977,V0029,N0006, PP 0290-0294 LOW TEMPERATURE THERMO MECHANICAL TREATMENT APPLIED TO 7NC 180 STEEL *BISI 16718</p> | <p>000000124248</p> |
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| <p>HARANGUS, M. //METALLURGIYA// 00/00/1977,V0029,N0007, PP 0330-0335 USE OF BLAST FURNACE GAS ENERGY TURNED TO IMPROVE BURDEN PENETRATION *BISI 16721</p> | <p>000000124252</p> |
| <p>BRATU, C. //METALLURGIYA// 00/00/1977,V0029,N0007, PP 0366-0368 USE OF MICROCOOLERS FOR IMPROVING THE QUALITY OF CASTINGS BISI 16723</p> | <p>000000124249</p> |

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| TODOROV, M. //METALLURGIYA// 00/00/1978,V----,N0002, PP 0011-0013 SYSTEM FOR AUTOMATIC CONTROL AND REGULATION OF FLATNESS IN ROLLING BISI 17208 | # | 000000151264 |
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| PAWEL, E. //METALLWISSENSCHAFT TECHNIK// 00/00/1978,V0031,N0009, PP 0895-0901 CATHODIC PASSIVATION OF COLD-ROLLED LOW-CARBON STEELS AFTER ELECTROLYTIC TINNING BISI 20155 | # | 000000295108 |
| PAWEL, E. //METALLWISSENSCHAFT TECHNIK// 00/00/1978,V0031,N0009, PP 0895-0901 CATHODIC PASSIVATION OF COLD-ROLLED LOW-CARBON | | 000000300995 |

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| <p>KOVNERISTI, BOLOTINA KORSHIEV //METALLY// 00/00/1981,V0003,N----, PP 0109-0113 COOL RAPIDLY FROM A LIQUID STATE. STRUCTURE AND ELECTROPHYSICAL PROPERTIES OF ALLOYS OF IRON AND TITANIUM *FTD-ID(RS)T-0302-82</p> | # | 000000313924 |
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| <p>STEFFENS, HANS-DIETER //METALS ABSTRACTS// 00/00/1973,V----,N0058, EFFECTS OF PREHEATING STEEL SPECIMENTS TO 600 C IN A PROTECTIVE ATMOSPHERE ON THE HARDNESS ADHESIVE STRENGTH AND MICRO STRUCTURE OF AIR AND PLASMA SPRAYED COATING FSTC-HT-23-293-75</p> | # | 000000021971 |
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| <p>COELHO, E. M. //METALURGIA ABM// 00/00/1974,V0030,N0195, PP 0109-0113 ABSORPTION MECHANISM OF FLOTATION REAGENTS ON COPPER OXIDE MINERAL SURFACES NTC 77-12136-11F</p> | # | 000000107542 |
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| <p>OPREA, F. //METALURGIA// 00/00/1967,V0019,N0001, PP 0024-0027 THERMODYNAMIC ACTIVITY OF OXIDES IN SLAGS 11 PP ITC: REF. 78-20376</p> | # | 000000145852 |
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| STEFANESCU, D. M. | | 000000227448 |
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| ROTENSTEIN, B. | | 000000265340 |
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| DRAGAN, N. | | 000000167946 |
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| AND NITROGEN MICROALLOYED STRUCTURAL STEELS | | |
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| ADRIAN, M. | | 000000011196 |
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| BISI 10718 | # | |
| KUNDACGIAN, A. | | 000000160879 |
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| DULAMITA, T. | | 000000227452 |
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| MATEI, N. | | 000000212754 |
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| POPESCU, N. | | 000000227507 |
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| POPE, A. | | 000000205745 |

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| <p>//METALURGIA// 00/00/1972,V0024,N----, PP 0548-0552 MODULAR FERRITE CAST IRON. CORRELATION BETWEEN THE MECHANICAL PARAMETERS AND THE FACTORS AFFECTING THEM BISI L.STG/4.00 11007 #</p> | 000000178932 |
| <p>BARBU, M. //METALURGIA// 00/00/1972,V0024,N----, PP 0616-0620 INVESTIGATION REGARDING THE IMPROVEMENT OF THE NITRIDED STEEL GRADE OF THE MO-CR-A1 TYPE THROUGH ADDITIONAL ALLOYING WITH NI BISI L.STG 11011 #</p> | 000000210422 |
| <p>TRUSCULESCU, M. //METALURGIA// 00/00/1972,V0024,N----, PP 0636-0639 CONSIDERATIONS FOR THE SELECTION OF THE STRUCTURAL STEEL ON THE BASIS OF THE HARDENABILITY VALUES BISI 11014 #</p> | 000000210431 |
| <p>FRANTIU, I. //METALURGIA// 00/00/1972,V0024,N----, PP 0732-0734 RAPID DETERMINATION OF THE SLAB THICKNESS IN VIEW OF OBTAINING STAINLESS STEEL SHEET BISI 11232 #</p> | 000000177376 |
| <p>POPESCU, V. I. //METALURGIA// 00/00/1972,V0024,N----, PP 0735-0739 CHARACTER OF THE STATE OF STRESS AND STRAIN WHEN FORGING ROUND SECTIONS BETWEEN SHAPED TOOLS BISI L.STG 11233 #</p> | 000000210418 |
| <p>PIEDIMONTE, A. //METALURGIA// 00/00/1972,V0024,N----, PP 0751-0755 THE DEGASSING OF STEEL BISI 11235 #</p> | 000000178230 |
| <p>DUMITRESCU, A. //METALURGIA// 00/00/1972,V0024,N----, PP 0763-0765 CONTRIBUTIONS REGARDING THE REQUIREMENTS IN THE MILL-ROLLS BISI:L.STG 11236 #</p> | 000000161859 |
| <p>KRAFT, N. //METALURGIA// 00/00/1972,V0024,N----, PP 0807-0811 INVESTIGATIONS REGARDING CONDITIONS FOR WORKING AND CONTROL OF CONVERTER SLAG BISI 11678 #</p> | 000000168052 |
| <p>KRAFT, N. //METALURGIA// 00/00/1972,V0024,N----, PP 0807-0811 INVESTIGATIONS REGARDING CONDITIONS FOR WORKING AND CONTROL OF CONVERTER SLAG BISI 11678 #</p> | 000000168051 |
| <p>DRAGAN, O.</p> | |

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| <p>//METALURGIA// 00/00/1972,V0024,N----, PP 0812-0814 INVESTIGATIONS REGARDING CHANGE IN MECHANICAL PROPERTIES OF COLD DRAWN CARBON STEEL TUBES IN AN ULTRASONIC FIELD BISI 11679</p> | # | 000000206501 |
| <p>ROSCULET, I. //METALURGIA// 00/00/1972,V0024,N----, PP 0815-0818 WORKING OUT PURE PEARLITE STRUCTURES IN MODULAR CAST IRON BY ADDITIONAL INOCULATION WITH COMPLEX MODIFIERS BISI 11680</p> | # | 000000210425 |
| <p>ROSCULET, I. //METALURGIA// 00/00/1972,V0024,N----, PP 0815-0818 EVOLVING PURE PEARLITE STRUCTURES IN NODULAR CAST IRON BY ADDITIONAL INOCULATION WITH COMPLEX MODIFIERS BISI 11680</p> | # | 000000032167 |
| <p>BARBU, M. //METALURGIA// 00/00/1972,V0024,N0009, PP 0616-0620 INVESTIGATION REGARDING THE IMPROVEMENT OF THE NITRIDED STEEL GRADE OF THE MO-CR-AL TYPE, THROUGH ADDITIONAL ALLOYING WITH 1 PERCENT NI BISI 11011</p> | # | 000000211482 |
| <p>MATEI, N. //METALURGIA// 00/00/1972,V0024,N0011, PP 0740-0741 MANUFACTURE OF HIGH-ALLOY (STAINLESS) STEEL PIPES ON A STOSSBANK MILL TRAIN BISI 11234</p> | # | 000000039034 |
| <p>LAUA, D. //METALURGIA// 00/00/1972,V0024,N0012, PP 0832-0833 PROCESSING COPPER CONCENTRATES BY FLUIDIZED BED SMELTING BISI 13416</p> | # | 000000054822 |
| <p>CONSTANIN, G. //METALURGIA// 00/00/1973,V----,N0003, PP 0130-0132 INFLUENCE OF CHROMIZING WORKING CONDITIONS ON THE SIZE OF THE CHROMIZED LAYER AND ON THE DIMENSIONAL VARIATION OF OLC 15 TEST SPECIMENS BISI 14198</p> | # | 000000048973 |
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| <p>OPRESCU, I. //METALURGIA// 00/00/1973,V0025,N----, PP 0001-0006 COMPLEX CONTROL OF AGGLOMERATION PLANTS IN VIEW</p> | | |

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| OPRESCU, I. //METALURGIA// 00/00/1973,V0025,N----, PP 0001-0006 COMPLEX CONTROL OF THE SINTERING PLANT FOR MAXIMAL OUTPUT BISI 11944 | # | 000000197498 |
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| BENDER, A. //METALURGIA// 00/00/1973,V0025,N----, PP 0011-0013 INFLUENCE OF SOME FACTORS UPON THE COMBUSTION OF MANGANESE IN THE DEOXIDATION OF STEEL IN THE OPEN HEARTH FURNACE BISI 11946 | # | 000000050837 |
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| STEFANESCU, D. M. //METALURGIA// 00/00/1973,V0025,N----, PP 0124-0127 RAPID ANALYSIS FOR THE DETERMINATION OF THE EQUIVALENT CARTON OF HYPOEUTECTIC CAST IRONS WITH FLAKED GRAPHITE, ON THE GROUND OF THE COOLING | | 000000138428 |

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| STEFANESCU, D. M. //METALURGIA// 00/00/1973,V0025,N----, PP 0124-0127 RAPID ANALYSIS FOR THE DETERMINATION OF THE EQUIVALENT CARBON OF HYPOEUTECTIC CAST IRONS WITH FLAKED GRAPHITE, USING THE COOLING CURVES BISI 11949 | # | 000000197505 |
| OPRESCU, C. //METALURGIA// 00/00/1973,V0025,N----, PP 0161-0166 STABILIZING OF PHYSICO-CHEMICAL CHARACTERISTICS IN AGGLOMERATION EQUIPMENT CHARGE BISI 11950 | # | 000000161837 |
| TOCU, P. //METALURGIA// 00/00/1973,V0025,N----, PP 0233-0238 RESEARCH CONCERNING THE INCREASED USE OF METHANE GAS FOR IRON ORE SINTERING TO IMPROVE SINTER QUALITY AND TO REDUCE SPECIFIC COKE CONSUMPTION BISI 11951 | # | 000000050836 |
| TOCU, P. //METALURGIA// 00/00/1973,V0025,N----, PP 0233-0238 INVESTIGATIONS REGARDING INCREASE IN USE OF METHANE GAS FOR IRON ORE AGGLOMERATION, IN VIEW OF IMPROVING AGGLOMERATE QUALITY AND LOWERING SPECIFIC CONSUMPTION BISI 11951 | # | 000000161838 |
| PRIDVORNIC, M. //METALURGIA// 00/00/1973,V0025,N----, PP 0393-0396 OPTIMAL PLASTIC DEFORMATION RATES IN THE WORKING OF ALUMINIUM AND ITS ALLOYS BISI 12168 | # | 000000158463 |
| PRIDVORNIC, M. //METALURGIA// 00/00/1973,V0025,N----, PP 0393-0396 OPTIMAL PLASTIC DEFORMATION RATES IN THE WORKING OF ALUMINIUM AND ITS ALLOYS BISI 12168 | # | 000000272809 |
| UNKNOWN //METALURGIA// 00/00/1973,V0025,N----, PP 0402-0404 ATTEMPTS AT MANUFACTURING LADLE BRICKS WITH SUBSEQUENT EXPANSION BISI 12167 | # | 000000210375 |
| CRISTESCU, C. //METALURGIA// 00/00/1973,V0025,N----, PP 0402-0404 ATTEMPTS REGARDING MANUFACTURE OF LADLE BRICKS WITH SECONDARY EXPANSION BISI 12169 | # | 000000275527 |

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| <p>TRIANDAF, A. //METALURGIA// 00/00/1973,V0025,N----, PP 0480-0486 EXPERIMENTAL STUDIES IN THE RECOVERY OF USEFUL ELEMENTS FROM COMPLEX CU-PB-ZN CONCENTRATES BY THE PROCESS OF FUSION IN SUSPENSION METINFORM MET/313</p> | 000000166503 |
| <p>DRAGAN, O. //METALURGIA// 00/00/1973,V0025,N----, PP 0628-0630 INVESTIGATIONS REGARDING PRESSING OF ALUMINIUM POWDERS ON AN ULTRASONIC FIELD BISI 12172</p> | 000000158433 |
| <p>DRAGAN, O. //METALURGIA// 00/00/1973,V0025,N----, PP 0628-0630 INVESTIGATIONS REGARDING PRESSING OF ALUMINIUM POWDERS IN ULTRASONIC FIELD BISI 12172</p> | 000000272781 |
| <p>FRANTIU, I. //METALURGIA// 00/00/1973,V0025,N0003, PP 0113-0118 DETERMINATION OF ROLLING FORCES IN THE MANUFACTURE OF HEAVY AUSTENITIC STEEL PLATES BISI 11948</p> | 000000003119 |
| <p>POPESCU, V. //METALURGIA// 00/00/1973,V0025,N0010, PP 0617-0620 INFLUENCE OF FORGING CONDITIONS UPON TEXTURE OF HIGH-SPEED STEEL 4 PP BISI 12171</p> | 000000003497 |
| <p>MOUCHA, V. //METALURGIA// 00/00/1973,V0025,N0012, PP 0771-0773 ENGLISH TITLE UNKNOWN BISI 15661</p> | 000000077549 |
| <p>MAZUR, MARGARETA //METALURGIA// 00/00/1974,V0026,N0004, PP 0227-0231 BIOLOGICAL PURIFICATION OF SPENT PHENOLIC WATERS FROM THE HUNEDOARA COKING PLANT 8 PP ERDA/ORNL-TR-2933-75</p> | 000000020978 |
| <p>UNKNOWN //METALURGIA// 00/00/1974,V0030,N0203, PP 0697-0700 PARTICLE SIZE RANGE OF COKE FINES IN THE SINTERING OF IRON ORES HB 9570</p> | 000000029386 |
| <p>SOFRONI, L. //METALURGIA// 00/00/1975,V----,N0001, PP 0001-0003 LADLE IRON ALLOUING USING EXTERNAL ALLOYS AND BLENDS BISI 14184</p> | 000000058419 |

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| CANTA, T. //METALURGIA// 00/00/1975,V----,N0001, PP 0004-0007 RECRYSTALLIZATION STUDY OF AN AUSTENITIC STAINLESS STEEL HOT DEFORMED IN SIMPLE SHEAR BISI 14185 | 000000054804 |
| LLIESO, YE. //METALURGIA// 00/00/1975,V----,N0001, PP 0008-0013 ASPECTS OF INTERGRANULAR CORROSION IN X3CRNI 18-10 STAINLESS STEELS. *BISI 14186 | 000000039215 |
| ILIESCU, E. //METALURGIA// 00/00/1975,V----,N0001, PP 0008-0013 ASPECTS OF THE INTEGRANULAR CORROSION OF X3CENI18-10 STAINLESS STEELS BISITS | 000000147377 |
| GOLUMBA, M. //METALURGIA// 00/00/1975,V----,N0001, PP 0021-0024 EXPERIMENTAL EQUIPMENT FOR ELECTROSLAG REMELTING OF STEELS. BISI 14187 | 000000053397 |
| TATU, N. //METALURGIA// 00/00/1975,V----,N0001, PP 0030-0034 HORIZONTAL CONTINUOUS CASTING OF COPPER-BASE SEMIS BISI 14188 | 000000084736 |
| BARAF, L. //METALURGIA// 00/00/1975,V----,N0001, PP 0035-0036 INFLUENCE OF ELECTROPNEUMATIC DRESSING ON THE INTERCRYSTALLINE CORROSION RESISTANCE OF AUSTENITI STAINLESS STEELS BISI 14189 | 000000057289 |
| CHIRA, I. //METALURGIA// 00/00/1975,V----,N0002, PP 0053-0056 WEAR RESISTENT VANASIUM IRONS FOR CEMENT MILL-CRUSHER BALIS AND SHIELDINGS. BISI 14190 | 000000058575 |
| CHIRA, I. //METALURGIA// 00/00/1975,V----,N0002, PP 0053-0056 WEAR RESISTANT VANADIUM CAST IRONS FOR CEMENT MILL-CRUSHER BALLS AND SHIELDINGS BISITS 14190 | 000000117664 |
| GUTU, M. //METALURGIA// 00/00/1975,V----,N0002, PP 0065-0069 OPTIMAL CONTROL OF THE REVERSING ROLLING MILL STAND SPEED RATE. BISI 14191 | 000000059125 |
| HARBUZ, I. | 000000053409 |

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| <p>//METALURGIA// 00/00/1975,V----,N0002, PP 0070-0073 CONTRIBUTIONS TO THE INCREASE IN THE SERVICE LIFE OF THE 25-TON INGOT MOULDS MADE IN THE INGOT FOUNDRY OF THE INTERGRATED IRON AND STEEL WORKS-GALATI BISI 14192</p> | # | 000000053389 |
| <p>LONESCU, D. //METALURGIA// 00/00/1975,V----,N0002, PP 0074-0078 POSSIBILITIES OF SALT BATH NITRIDATION OR GAS NITRIDATION OF CR-MO-AL STEEL. BISI 14193</p> | # | 000000057284 |
| <p>STOIAN, L. //METALURGIA// 00/00/1975,V----,N0002, PP 0092-0095 FACTORS INFLUENCING THE ADHERENCE OF PLATED MATERIAL BISI 14194</p> | # | 000000054821 |
| <p>NICULA, H. //METALURGIA// 00/00/1975,V----,N0003, PP 0109-0119 INFLUENCE OF THE AUSTENITIZING TEMPERATURE ON THE HARDENABILITY OF 40 BC 10 STEEL BISI 14196</p> | # | 000000058420 |
| <p>RASEEV, D. //METALURGIA// 00/00/1975,V----,N0003, PP 0124-0129 STRESSES AND DIMENSIONAL CHANGES IN STEEL HARDENING BISI 14197</p> | # | 000000039220 |
| <p>CONSTANTIN, GH. //METALURGIA// 00/00/1975,V----,N0003, PP 0130-0132 INFLUENCE OF CHROMIZING WORKING CONDITIONS ON THE SIZE OF THE CHROMIZED LAYER AND ON THE DIMENSIONAL VARIATION OF THE OLD 15 TEST SPECIMENS. *BISI 14198</p> | # | 000000039221 |
| <p>KOGAN, L. B. //METALURGIA// 00/00/1975,V----,N0003, PP 0133-0138 SYNTHETIC IRON. ITS CHARACTERISTICS AND EXPERIENCE IN ITS INDUSTRIAL MANUFACTURING. *BISI 14199</p> | # | 000000041827 |
| <p>RIPOSAN, I. //METALURGIA// 00/00/1975,V----,N0003, PP 0139-0141 ON THE DEFINITION AND CLASSIFICATION OF VERMICULAR GRAPHITE SEPARATIONS BISI 14200</p> | # | 000000063109 |
| <p>RIPOSAN, I. //METALURGIA// 00/00/1975,V----,N0003, PP 0139-0141 ON THE DEFINITION AND CLASSIFICATION OF VERMICULAR GRAPHITE SEPARATIONS</p> | | |

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| BI SI 14200 | # | |
| RIPOSAN, I. //METALURGIA// 00/00/1975,V0027,N----, PP 0139-0141 ON THE DEFINITION AND CLASSIFICATION OF VERMICULAR GRAPHITE SEPARATIONS BI SI 14200 | # | 000000268356 |
| RIPOSAN, I. //METALURGIA// 00/00/1975,V0027,N----, PP 0172-0176 RESEARCH INTO THE MELTING OF CAST IRON WITH VERMICULAR GRAPHITE BI SI 15128 | # | 000000250209 |
| RIPOSAN, I. //METALURGIA// 00/00/1975,V0027,N----, PP 0172-0176 RESEARCH INTO THE SMELTING OF CAST IRON WITH VERMICULAR GRAPHITE BI SI 15128 | # | 000000272769 |
| POPESCU, N. //METALURGIA// 00/00/1975,V0027,N----, PP 0181-0185 A WIDE RANGE OF ISOSCELES ANNEALING REGIMES APPLIED TO IMPROVING STEELS BI SI 15129 | # | 000000282845 |
| PILLY, N. //METALURGIA// 00/00/1975,V0027,N----, PP 0186-0190 THE THERMO ENERGETIC BALANCE OF A BLAST FURNACE CALCULATED FROM TECHNOLOGICAL BALANCE DATA BI SI 15130 | # | 000000272768 |
| APA, L. //METALURGIA// 00/00/1975,V0027,N----, PP 0191-0194 DETERMINING THE COEFFICIENTS OF ALLOYING ACTIVITY OF CERTAIN ELEMENTS IN LIQUID STEEL BASED ON EVAPORATION PARAMETERS BI SI 15131 | # | 000000250217 |
| APA, L. //METALURGIA// 00/00/1975,V0027,N----, PP 0191-0194 DETERMINING THE COEFFICIENTS OF ALLOYING ACTIVITY OF CERTAIN ELEMENTS IN LIQUID STEEL BASED ON THE EVAPORATION PARAMETERS BI SI 15131 | # | 000000272767 |
| LINGNER, E. //METALURGIA// 00/00/1975,V0027,N----, PP 0225-0259 THE INFLUENCE OF VARIABLE FACTORS ON HEAT CONSUMPTION IN BLAST FURNACES BI SI 15132 | # | 000000236160 |
| SOFRONI, L. //METALURGIA// 00/00/1975,V0027,N----, PP 0230-0234 THE PROPERTIES OF GRAY IRON WITH A HIGH CARBON | # | 000000236161 |

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